Savor every detail of Bosch.

No place means home more than the kitchen. It’s where we gather with family and friends, exhale after a long day, and savor so many of life’s simple moments.

Through our products, we strive to enhance the daily quality of everyday lives. Believing that a cooktop should be a recipe for ease. That the joy of simplicity is anything but minimal. And that it’s important to sometimes stop and smell the rosemary carrots. These are the true hallmarks of Bosch quality. These are the details to savor.
America’s Most Trusted Kitchen Brand 2019-2021*

We’re honored to be trusted by you and promise to always deliver lasting products that bring effortless ease and timeless style to your kitchen.

* Bosch received the highest numerical score in the proprietary Lifestory Research 2019 and 2021 America’s Most Trusted® Kitchen Brand study. Your experiences may vary. Visit lifestoryresearch.com

Quality is in the details.

From the feel of an oven handle, to the quiet of a dishwasher, to the ease of a cooktop, we believe the products we use and interact with every day can enhance the daily quality of your life. It’s these small details, obsessed upon by our engineers and repeatedly tested in our factory, that manifest as the tangible difference of Bosch quality.

485 quality checks

Every dishwasher must pass 485 quality checks—including running every single one with water—before leaving the factory. So you can rest assured that your dishwasher is built to withstand whatever life throws your way.
Bosch design philosophy.
These are the principles that guide every Bosch product.

For over 100 years, Bosch appliances have embraced a tradition of timeless design that’s both purposeful and beautiful. We see the beauty in simple, streamlined aesthetics that result from how our products are actually used.

1. **Form + Function**
   Bosch design is equally purposeful and beautiful, creating a lasting and rewarding user experience.

2. **Symmetry**
   Balanced, symmetrical lines offer a timeless look that’s pleasing to the eye and offers a distinctive family appearance.

3. **Proportions**
   The harmonious arrangement of varying elements results in a sophisticated, well-balanced design.

4. **Materials**
   The use of premium materials makes our appliances visually arresting and offers a tactile sense of quality that you can feel.

5. **Illumination**
   Subtle, purposeful illumination enhances usability while creating an emotional connection.

6. **Color Palette**
   From classic black and white, to metallic tones and red/white accent lighting, our affinity for neutral colors helps seamlessly blend our appliances into a range of kitchens.

7. **Alignment**
   Flush, well defined surface contours, unified design elements, and tight panel gaps indicate an elevated level of engineering precision.

8. **Subtlety**
   Subtle, thoughtful details delight the user in unexpected ways and improve the overall experience of our appliances.

9. **Integration**
   From kitchen designs ranging from modern to transitional, Bosch appliances naturally integrate with any style.

10. **Longevity**
    With enduring, timeless design and lasting quality, every Bosch appliance beautifully withstands the test of time.
Like the name, Benchmark® Series represents the pinnacle of Bosch design and performance. Our Benchmark® Series features signature products like built-in refrigeration, steam and SideOpening wall ovens, and FlexInduction® cooktops. Designed as a suite or alone, our Benchmark® Series is sure to beautifully complement any kitchen. Available only at select dealers.
The Black Stainless Steel Collection.

Make a statement without leaving a mark.

Behold a daring new way to design your kitchen. Built with the quality you expect from Bosch in a contemporary style, the collection is strong, sturdy, and sleek. Our black stainless steel is made from a special material, not simply a black foil coating. So our kitchen appliances help guard against scratches and fingerprints to maintain their bold look.
Small space living. The big new movement.

Small space living is no longer seen as a sacrifice or compromise. More and more, people are choosing smaller-scale living out of desire, rather than need. Designing for small spaces, especially kitchens, lends itself to embracing the beauty of simplicity and efficiency. Clean, uncluttered lines. Easy aesthetics. And smaller-scaled appliances designed in correct proportions, creating balance and harmony within the surrounding space. Bosch’s suite of 18” and 24” appliances are specifically designed to fit downscaled living, without sacrificing upscale tastes. Premium in every way, Bosch small scale appliances feature the quality and performance you’d expect in full-size appliances.

Provide streamlined beauty and efficiency to any project with Bosch small space appliances.

From our 24” wall ovens, which offer up to 10 cooking modes and Genuine European Convection, to our 18” dishwashers with room to fit 10 full place settings, to our 24” glass door refrigerator, Bosch’s small space appliances provide efficient solutions that can elevate any kitchen or laundry space, regardless of size.

When it comes to small spaces, less is more. Timeless design is the secret to creating smaller habitats that don’t sacrifice quality or style.

Installation shown requires adequate ventilation.

14" Pull-Out Visor Hoods (see page 152 for details)
18" Dishwashers (see page 156 for details)
24” Speed Ovens (see page 232 for details)
24” Refrigerators (see page 232 for details)
24” Compact Laundry (see page 236-241 for details)
24” Wall Ovens (see page 60 for details)
24” Cooktops (see pages 26, 36 & 46 for details)

24” Pull-Out Visor Hoods (see page 152 for details)
Master your day, in your own way, with Home Connect™.

Bosch is satisfying the ever-growing desire for a smart, connected home with a collection of connected appliances that bring the design, innovation, and efficiency you’d expect from Bosch. Home Connect™ is the intelligent platform that allows a variety of Bosch home appliances to be remotely monitored and controlled with a single app, for a new level of ease and convenience.

From remotely starting the dishwasher or washer at work, to keeping an eye on dinner in the oven, to brewing a frothy latte from bed, the Home Connect™ app allows you to be in effortless control from your smartphone or tablet. And with a variety of Home Connect™ partner applications such as Amazon Dash, you can even handle simple tasks like reordering dishwasher detergent. Most importantly, Home Connect™ helps you take hold of your day, in your way.

Home Connect™ partners:
Healthy home. Healthy planet.

ENERGY STAR® 2021 Partner of the Year

Bosch ENERGY STAR® certified appliances are designed with real life in mind. That’s why we strive to deliver the latest energy and money-saving features that help families and protect the environment. These efforts are essential to maintaining the health of the planet, as well as the health of your home. When you choose the quality of Bosch, you also choose sustainability-minded appliances that are designed to last for years to come.

All Bosch refrigerators, dishwashers, washers and dryers are ENERGY STAR® certified.

We’ve innovated groundbreaking, eco-friendly features for each appliance to create industry leading products that are more efficient than the federal minimum energy efficiency standard*.


Refrigerators

We’ve engineered high-efficiency compressors, Eco Mode, LED lighting, and Vacation Mode for improved energy consumption. ENERGY STAR® certified refrigerators are about 9% more energy efficient than models that meet the federal minimum energy efficiency standard.*


Dishwashers

We’re proud to offer features like Eco Cycle mode, Half Load, Home Connect™ with Easy Start, and PureDry®, so you have the tools for eco-friendly savings that fit your lifestyle needs.

Washers & Dryers

Not only are all of our washers and dryers ENERGY STAR® certified, our 500 Series pair was awarded ENERGY STAR® Most Efficient in 2021 for offering the most efficient dryer in its class.** ENERGY STAR® Most Efficient dryers operate with a 60% reduction in energy use.†


†Based on DOE/EP A energy test procedures of compact dryers ≤24 inches with ENERGY STAR® certification.

Healthy home. Healthy planet.
The all new industrial-style rangetops are designed to perform with a commercial-inspired design, high powered burners and Bosch quality. Bosch cooktops deliver perfect results with minimal effort. Whether you choose induction, gas, or electric, every Bosch cooktop combines simplicity with intuitive usability. Recipes are followed more efficiently, meals are made quickly, and cleanup happens easily.

FlameSelect® gas cooktops offer a revolutionary new level of precision. With nine predefined power levels, you no longer need to constantly check the height of your flame. Because at the end of a long day, Bosch believes cooking should bring joy, not frustration.
Benchmark® Series

Cooktops

include these exclusive features:

- **FlexInduction®** allows you to combine two cooking zones into one to accommodate large pans or griddles perfectly. Or, use the cooking zones individually. Either way, enjoy even cooking—no matter the size of your pan.

- **PowerMove®** lets you divide your FlexInduction® cooktop into three conveniently preset power level zones. Simply slide cookware across the cooktop into a different zone to adjust the temperature. It’s great for recipes with various stages of cooking required.

- **FlexInduction®** allows you to combine two cooking zones into one to accommodate large pans or griddles perfectly. Or, use the cooking zones individually. Either way, enjoy even cooking—no matter the size of your pan.

- **AutoChef®** sensor regulates the temperature during frying and automatically adjusts it for you so the perfect amount of heat is applied. So every pancake comes out golden brown and every steak is seared to perfection.

- Our Benchmark® Series stainless steel gas cooktops feature a powerful 20,000 BTU center, dual-stacked burner that delivers faster boiling and low simmering for greater cooking flexibility.

- Induction cooktops with **Home Connect™** let you remotely check if your cooktop is still on. Also, discover recipes and send the appropriate settings straight to your cooktop.
**Benchmark® Series Induction Cooktops**

### 30" Benchmark® Series
- NITP069UC (Frameless)
- NITP069SUC (Frame)

- FlexInduction® Element
- 11" Cooking Zone
- PowerMove™
- Home Connect™
- SpeedBoost™

- For use with 36" models

#### 30" Cooktop and Cutout Dimensions
- Required cutout size (WxHxD): 28 1/8" x 28 1/8" x 20 1/8"
- Minimum distance from rear wall: 2" in

### 36" Benchmark® Series
- NITP669UC (Frameless)
- NITP669SUC (Frame)

- FlexInduction® Element
- 12" Dual-Ring Center Cooking Zone
- PowerMove™
- Home Connect™
- SpeedBoost™

- For use with 36" models

#### 36" Cooktop and Cutout Dimensions
- Required cutout size (WxHxD): 34 7/8" x 34 7/8" x 20 7/8"
- Minimum distance from rear wall: 2 in

### Technical Details

<table>
<thead>
<tr>
<th>Dimension &amp; Weight</th>
<th>30&quot;</th>
<th>36&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall appliance dimensions (WxHxD)</td>
<td>24 1/4&quot; x 31&quot; x 21 1/4&quot;</td>
<td>30 1/4&quot; x 37&quot; x 21 1/4&quot;</td>
</tr>
<tr>
<td>Required cutout size (WxHxD)</td>
<td>28 1/8&quot; x 28 1/8&quot; x 20 1/8&quot;</td>
<td>34 7/8&quot; x 34 7/8&quot; x 20 7/8&quot;</td>
</tr>
<tr>
<td>Minimum distance from counter front</td>
<td>2 1/8&quot;</td>
<td>2 1/4&quot;</td>
</tr>
<tr>
<td>Minimum distance from rear wall</td>
<td>2&quot;</td>
<td>2&quot;</td>
</tr>
<tr>
<td>Net weight</td>
<td>43 lbs</td>
<td>56 lbs</td>
</tr>
</tbody>
</table>

### Accessories

- **HEZ390512** Teppanyaki
- **HEZ39031UC** 12" Non-Stick Induction Grill
- **HEZ390210** 8" AutoChef® Pan for 6" Element
- **HEZ390220** 9" AutoChef® Pan for 7" Element
- **HEZ390230** 10" AutoChef® Pan for 8" and 9" Elements

### Notes
- Dimensions based on standard counter height (30" with 4½" see kit including base p/n). The built-in oven can be installed below the induction cooktop as long as there is a minimum 1½" clearance between the bottom of the cooktop and the top of the oven.

### Optional Accessories

- **HEZ39031UC** 12" Non-Stick Induction Grill
- **HEZ390210** 8" AutoChef® Pan for 6" Element
- **HEZ390220** 9" AutoChef® Pan for 7" Element
- **HEZ390230** 10" AutoChef® Pan for 8" and 9" Elements

---

**NOTE:** Bosch induction cooktops can be installed in combination with other Bosch cooking products. See pages 84–85 for details.
500 Series 24" Induction Cooktop

NIT5469UC

• 11" Cooking Zone
• 17 Power Levels
• Each Cooking Zone Has an Independent Countdown Timer
• SpeedBoost®

<table>
<thead>
<tr>
<th>Element Performance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power of back left heating element</td>
</tr>
<tr>
<td>Power of back left heating element (in boost)</td>
</tr>
<tr>
<td>Power of back right heating element</td>
</tr>
<tr>
<td>Power of back right heating element (in boost)</td>
</tr>
<tr>
<td>Power of front right heating element</td>
</tr>
<tr>
<td>Power of front right heating element (in boost)</td>
</tr>
<tr>
<td>Burners with booster</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Element Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimension of back left heating element</td>
</tr>
<tr>
<td>Dimension of back right heating element</td>
</tr>
<tr>
<td>Dimension of front right heating element</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Technical Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Watts</td>
</tr>
<tr>
<td>Circuit breaker</td>
</tr>
<tr>
<td>Volts</td>
</tr>
<tr>
<td>Frequency</td>
</tr>
<tr>
<td>Plug type</td>
</tr>
<tr>
<td>Power cord length</td>
</tr>
<tr>
<td>Energy source</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Dimensions &amp; Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall appliance dimensions (HxWxD)</td>
</tr>
<tr>
<td>Required cutout size (HxWxD)</td>
</tr>
<tr>
<td>Minimum distance from counter front</td>
</tr>
<tr>
<td>Minimum distance from rear wall</td>
</tr>
<tr>
<td>Net weight</td>
</tr>
</tbody>
</table>

24" Cooktop Installation Above Wall Oven

Optional Accessories

- HEZ30010: 8" AutoChef® Pan for 6" Element
- HEZ30020: 9" AutoChef® Pan for 7" Element
- HEZ30030: 10" AutoChef® Pan for 8" and 9" Elements

500 Series Induction Cooktops can be installed in combination with other Bosch cooking products. See pages 84–85 for details.
500 / 800 Series 30” Induction Cooktops

30” 500 Series
NIT5068UC

• 11” Cooking Zone
• 17 Power Levels
• Each Cooking Zone Has an Independent Countdown Timer
• SpeedBoost™

30” 800 Series
NIT8069UC (Frameless)
NIT8069SUC (Frame)

• AutoChef®
• Home Connect™
• Hood Control
• PreciseSelect® Control
• Framed and Frameless Options

* Indicates a step-up feature

General Properties

<table>
<thead>
<tr>
<th>500 Series</th>
<th>800 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Home Connect™ (Wi-Fi Enabled)</td>
<td>No</td>
</tr>
<tr>
<td>Controls</td>
<td>Touch</td>
</tr>
</tbody>
</table>

Element Performance

<table>
<thead>
<tr>
<th>500 Series</th>
<th>800 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power of front left heating element</td>
<td>1,400 W</td>
</tr>
<tr>
<td>Power of front left heating element (in boost)</td>
<td>2,200 W</td>
</tr>
<tr>
<td>Power of back left heating element</td>
<td>3,200 W</td>
</tr>
<tr>
<td>Power of back left heating element (in boost)</td>
<td>3,700 W</td>
</tr>
<tr>
<td>Power of back right heating element</td>
<td>2,600 W</td>
</tr>
<tr>
<td>Power of back right heating element (in boost)</td>
<td>3,700 W</td>
</tr>
<tr>
<td>Power of front right heating element</td>
<td>1,400 W</td>
</tr>
<tr>
<td>Power of front right heating element (in boost)</td>
<td>2,200 W</td>
</tr>
<tr>
<td>Burners with booster</td>
<td>All</td>
</tr>
</tbody>
</table>

Element Size

<table>
<thead>
<tr>
<th>500 Series</th>
<th>800 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimension of front left heating element</td>
<td>6”</td>
</tr>
<tr>
<td>Dimension of back left heating element</td>
<td>9”</td>
</tr>
<tr>
<td>Dimension of back right heating element</td>
<td>11”</td>
</tr>
<tr>
<td>Dimension of front right heating element</td>
<td>6”</td>
</tr>
</tbody>
</table>

Technical Details

<table>
<thead>
<tr>
<th>500 Series</th>
<th>800 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Watts</td>
<td>7,200 W</td>
</tr>
<tr>
<td>Circuit breaker</td>
<td>30 A</td>
</tr>
<tr>
<td>Volts</td>
<td>208 – 240 V</td>
</tr>
<tr>
<td>Frequency</td>
<td>60 Hz</td>
</tr>
<tr>
<td>Plug type</td>
<td>No plug</td>
</tr>
<tr>
<td>Power cord length</td>
<td>37”</td>
</tr>
<tr>
<td>Energy source</td>
<td>Electric</td>
</tr>
</tbody>
</table>

Dimensions & Weight

<table>
<thead>
<tr>
<th>500 Series</th>
<th>800 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall appliance dimensions (HxWxD)</td>
<td>46” x 28 7/8” x 20”</td>
</tr>
<tr>
<td>Required cutout size (HxWxD)</td>
<td>46” x 28 7/8” x 20”</td>
</tr>
<tr>
<td>Minimum distance from counter front</td>
<td>2 5/8”</td>
</tr>
<tr>
<td>Minimum distance from rear wall</td>
<td>2”</td>
</tr>
<tr>
<td>Net weight</td>
<td>41 lbs</td>
</tr>
</tbody>
</table>

Optional Accessories

<table>
<thead>
<tr>
<th>Accessory</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>HEZ390210</td>
<td>8” AutoChef® Pan for 6” Element</td>
</tr>
<tr>
<td>HEZ390220</td>
<td>9” AutoChef® Pan for 7” Element</td>
</tr>
<tr>
<td>HEZ390230</td>
<td>10” AutoChef® Pan for 8” and 9” Elements</td>
</tr>
</tbody>
</table>

NOTE: Bosch induction cooktops can be installed in combination with other Bosch cooking products. See pages 84–85 for details.
# 500 / 800 Series 36” Induction Cooktops

### 500 Series
- NIT5668UC
  - **12” Dual-Ring Center Cooking Zone**
  - **17 Power Levels**
  - Each Cooking Zone Has an Independent Countdown Timer
  - **SpeedBoost**

### 800 Series
- NIT8669UC (Frameless)
- NIT8669SUC (Framed)
  - **AutoChef**
  - **Home Connect**
  - **Hood Control**
  - **PreciseSelect**
  - **Framed and Frameless Options**

## General Properties

### Home Connect (Wi-Fi Enabled)
- No
- Yes

### Controls
- Touch
- PreciseSelect

## Element Performance

### Power of Front Left Heating Element (in boost)
- 1,800 W (3,100 W)
- 1,800 W (3,100 W)

### Power of Back Left Heating Element (in boost)
- 1,800 W (3,100 W)
- 1,800 W (3,100 W)

### Power of Center Heating Element (in boost)
- 3,300 / 2,200 W (5,400 / 3,700 W)
- 3,300 / 2,200 W (5,400 / 3,700 W)

### Power of Back Right Heating Element (in boost)
- 1,400 W (2,200 W)
- 1,400 W (2,200 W)

### Power of Front Right Heating Element (in boost)
- 2,200 W (3,700 W)
- 2,200 W (3,700 W)

### Burners with Booster
- All
- All

### Primary Dimensions

#### Dimension of Front Left Heating Element
- 7”
- 7”

#### Dimension of Back Left Heating Element
- 7”
- 7”

#### Dimension of Center Heating Element
- 12”, 9”
- 12”, 9”

#### Dimension of Back Right Heating Element
- 6”
- 6”

#### Dimension of Front Right Heating Element
- 9”
- 9”

### Technical Details

#### Watts
- 9,600 W
- 9,600 W

#### Circuit breaker
- 40 A
- 40 A

#### Volts
- 208 – 240 V
- 208 – 240 V

#### Frequency
- 60 Hz
- 60 Hz

#### Plug type
- No plug
- No plug

#### Power cord length
- 37”
- 37”

#### Energy source
- Electric
- Electric

### Dimensions & Weight

#### Overall appliance dimensions (HxWxD)
- 5 5/16” x 34 3/4” x 21 1/2”
- 5 5/16” x 34 3/4” x 21 1/2”

#### Required cutout size (HxWxD)
- 1 1/4” x 30 1/4” x 20 1/4”
- 1 1/4” x 30 1/4” x 20 1/4”

#### Minimum distance from counter front
- 2 1/2”
- 2 1/2”

#### Minimum distance from rear wall
- 2”
- 2”

#### Net weight
- 53 lbs
- 53 lbs

### Optional Accessories

- HEZ360210 8” AutoChef Pan for 6” Element
- HEZ360220 9” AutoChef Pan for 7” Element
- HEZ360310 10” AutoChef Pan for 8” and 9” Elements

---

**NOTE:** Bosch induction cooktops can be installed in combination with other Bosch cooking products. See pages 84–85 for details.
The built-in oven can be installed below the gas cooktop as long as there is no contact between the bottom of the cooktop and the top of the oven.

**Notes:**
- Dimensions based on standard countertop height (36" with 4 3/4" toe kick including base plate).
- See pages 84–85 for details.

**Optional Accessories**
- HEZ298102: Wok Ring (for 36" models only)
- HEZ27711: Cooktop Control Knob Kit, Black Stainless Steel

**Benchmark® Series Gas Cooktops**

<table>
<thead>
<tr>
<th>Benchmark® Series Gas Cooktops</th>
<th>Benchmark® Series Gas Cooktops</th>
</tr>
</thead>
<tbody>
<tr>
<td>30&quot; Benchmark® Series NGMP056UC</td>
<td>36&quot; Benchmark® Series NGMP656UC</td>
</tr>
<tr>
<td>• 20K Max. BTU Performance</td>
<td>• 20K Max. BTU Performance</td>
</tr>
<tr>
<td>• 5 Burners</td>
<td>• 5 Burners</td>
</tr>
<tr>
<td>• Dual-Stacked Hi / Lo Burner</td>
<td>• Dual-Stacked Hi / Lo Burner</td>
</tr>
<tr>
<td>Distinctive Red LED Light Burner Indicators</td>
<td>Distinctive Red LED Light Burner Indicators</td>
</tr>
</tbody>
</table>
Benchmark® Series Gas Cooktops

30" Benchmark® Series
NGMP077UC

- 14.3K Max. BTU Performance
- 5 Burners
- FlameSelect®
- Dual Flame Power Burner
- Gray Tempered Glass Cooking Surface

36" Benchmark® Series
NGMP877UC

- 14.3K Max. BTU Performance
- 5 Burners
- FlameSelect®
- Dual Flame Power Burner
- Gray Tempered Glass Cooking Surface

General Properties

Knob material Stainless steel appearance Stainless steel appearance
Sealed burners Yes Yes
Grate material Cast iron Cast iron

Element Performance

Total BTU load (NG / LP) 40,000 / 40,000 BTU 40,000 / 40,000 BTU
Power of front left burner (NG / LP) 3,400 / 3,400 BTU 3,400 / 3,400 BTU
Power of back left burner (NG / LP) 6,000 / 6,000 BTU 6,000 / 6,000 BTU
Power of center burner (NG / LP) 14,300 / 14,300 BTU 14,300 / 14,300 BTU
Power of back right burner (NG / LP) 10,300 / 10,300 BTU 10,300 / 10,300 BTU
Power of front right burner (NG / LP) 6,000 / 6,000 BTU 6,000 / 6,000 BTU

Technical Details

Watts 360 W 360 W
Circuit breaker 15 A 15 A
Volts 120 V 120 V
Frequency 60 Hz 60 Hz
Plug type 3 prong 3 prong
Power cord length 40" 40"
Energy source Natural gas (factory set) Natural gas (factory set)
Convertible to LP (kit required) Yes Yes

Dimensions & Weight

Overall appliance dimensions (HxWxD) 29 11/16" x 29 11/16" x 20 11/2" 29 11/16" x 36" x 20 11/2"
Required cutout size (HxWxD) 1 1/4" x 28 15/16" x 19 1/2" 1 1/4" x 33 15/16" x 20 11/2"
Minimum distance from counter front 1 1/4" 1 1/2"
Minimum distance from rear wall 3" 3"
Net weight 47 lbs 53 lbs

Accessories – Included

Included LP conversion kit, OptiSim® cap LP conversion kit, OptiSim® cap

Optional Accessories

HEZ298107 Wok Ring
HEZ27755 FlameSelect® Benchmark® Series Metal Control Knob Kit, Stainless Steel

**NOTE:** Bosch gas cooktops can be installed in combination with other Bosch cooking products. See pages 84–85 for details.
500 Series 24" Gas Cooktop

24" 500 Series NGM5456UC

- 11.5K Max. BTU Performance
- 4 Burners
- Metal Knobs

### General Properties
- **Knob material**: Metal
- **Sealed burners**: Yes
- **Grate material**: Cast iron

### Element Performance
- **Total BTU load (NG / LP)**: 30,800 / 27,000 BTU
- **Power of front left burner (NG / LP)**: 5,000 / 5,000 BTU
- **Power of back left burner (NG / LP)**: 9,300 / 7,000 BTU
- **Power of center burner (NG / LP)**: –
- **Power of back right burner (NG / LP)**: 11,500 / 10,000 BTU
- **Power of front right burner (NG / LP)**: 5,000 / 5,000 BTU

### Technical Details
- **Watts**: 380 W
- **Circuit breaker**: 15 A
- **Volts**: 120 V
- **Frequency**: 60 Hz
- **Plug type**: 3 prong
- **Power cord length**: 60”
- **Energy source**: Gas
- **Convertible to LP (kit required)**: Yes

### Dimensions & Weight
- **Overall appliance dimensions (HxWxD)**: 2 3/4” x 23” x 20 1/4”
- **Required cutout size (HxWxD)**: 2 3/4” x 20 1/4” x 19 1/4”
- **Minimum distance from front of counter**: 3”
- **Minimum distance from rear wall**: 3”
- **Net weight**: 32 lbs

### Accessories – Included
- **Included**: LP conversion kit

---

**500 Series 24" Gas Cooktop Installation Above Wall Oven**

**NOTE:** Bosch gas cooktops can be installed in combination with other Bosch cooking products. See pages 84–85 for details.
500 / 800 Series 30" Gas Cooktops

**30" 500 Series**
NGM5056UC
- 16K Max. BTU Performance
- Black Metal Knobs
- OptiSim® burner

**30" 800 Series**
NGM8056UC (Stainless Steel)
NGM8046UC (Black w/Black Stainless Knobs)
- 19K Max. BTU Performance
- 5 Burners
- Distinctive Red LED Light
- Burner Indicators
- Stainless Steel Knobs (Black Stainless Metal Knobs on Black Model)

### General Properties

**Stainless Steel – NGM5056UC**
- Knob material: Metal
- Sealed burners: Yes
- Grate material: Cast iron

**Stainless Steel – NGM8056UC**
- Knob material: Metal
- Sealed burners: Yes
- Grate material: Cast iron

### Element Performance

- **Total BTU lead (NG / LP)**: 41,500 / 38,200 BTU
- **Power of front left burner (NG / LP)**: 10,000 / 9,100 BTU
- **Power of back left burner (NG / LP)**: 10,000 / 9,100 BTU
- **Power of center burner (NG / LP)**: –
- **Power of back right burner (NG / LP)**: 5,500 / 5,000 BTU
- **Power of front right burner (NG / LP)**: 18,000 / 15,000 BTU

### Technical Details

- **Watts**: 360 W / 360 W
- **Circuit breaker**: 15 A / 15 A
- **Volts**: 120 V / 120 V
- **Frequency**: 60 Hz / 60 Hz
- **Plug type**: 3 prong / 3 prong
- **Power cord length**: 60" / 60"
- **Energy source**: Gas / Gas
- **Convertible to LP (kit required)**: Yes / Yes

### Optional Accessories

- **HE27751**
  - Cooktop Control Knob Kit, Black Stainless Steel

**Measures in inches (mm)**

- **Overall appliance dimensions (HxWxD)**: 3 13/16" x 31" x 21 1/2" (97 x 787 x 549)
- **Required cutout size (HxWxD)**: 3 13/16" x 28 13/16" x 10 1/2" (97 x 737 x 265)
- **Minimum distance from the counter front**: 1 1/2" (42)
- **Minimum distance from the rear wall**: 3" (76)
- **Net weight**: 37 lbs (16.8 kg)

**Accessories – Included**
- LP conversion kit

### Notes:
- Dimensions based on standard countertop height (36" with 4 3/4" toe kick including base plate).
- The built-in oven can be installed below the gas cooktop as long as there is no contact between the bottom of the cooktop and the top of the oven.

Measurements in inches (mm)
500 / 800 Series 36" Gas Cooktops

The built-in oven can be installed below the gas cooktop as long as there is no contact between the bottom of the cooktop and the top of the oven.

Notes:

Dimensions based on standard countertop height (36" with 4 3/4" toe kick including base plate).

Measurements in inches (mm)

500 / 800 Series 36" Gas Cooktops

36" Cooktop Installation Above Wall Oven

6" stub-out

120 V receptacle

flexible gas supply line

gas regulator

pressure regulator

gas cut-off valve

gas supply line stub-out

Measures in inches (mm)

Notes:

Dimensions based on standard countertop height (36" with 4 3/4" toe kick including base plate).

The built-in oven can be installed below the gas cooktop as long as there is no contact between the bottom of the cooktop and the top of the oven.

Measurements in inches (mm)
## 800 Series Gas Cooktops

### 30" 800 Series

**NGM8057UC**
- **17K Max. BTU Performance**
- **5 Burners**
- **FlameSelect®**
- **Dual Flame Power Burner**
- **Low profile stainless steel cooking surface**

### 36" 800 Series

**NGM8657UC**
- **17K Max. BTU Performance**
- **5 Burners**
- **FlameSelect®**
- **Dual Flame Power Burner**
- **Low profile stainless steel cooking surface**

### General Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>30&quot;</th>
<th>36&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Knob material</td>
<td>Stainless steel</td>
<td>Stainless steel</td>
</tr>
<tr>
<td>Sealed burners</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Grate material</td>
<td>Cast iron</td>
<td>Cast iron</td>
</tr>
</tbody>
</table>

### Element Performance

<table>
<thead>
<tr>
<th>Specification</th>
<th>30&quot; NGM8057UC</th>
<th>36&quot; NGM8657UC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total BTU load (NG / LP)</td>
<td>41,400 / 40,100 BTU</td>
<td>41,400 / 40,100 BTU</td>
</tr>
<tr>
<td>Power of front left burner (NG / LP)</td>
<td>3,400 / 3,400 BTU</td>
<td>3,400 / 3,400 BTU</td>
</tr>
<tr>
<td>Power of back left burner (NG / LP)</td>
<td>6,000 / 5,000 BTU</td>
<td>6,000 / 5,000 BTU</td>
</tr>
<tr>
<td>Power of center burner (NG / LP)</td>
<td>17,000 / 15,700 BTU</td>
<td>17,000 / 15,700 BTU</td>
</tr>
<tr>
<td>Power of back right burner (NG / LP)</td>
<td>9,000 / 9,000 BTU</td>
<td>9,000 / 9,000 BTU</td>
</tr>
<tr>
<td>Power of front right burner (NG / LP)</td>
<td>6,000 / 6,000 BTU</td>
<td>6,000 / 6,000 BTU</td>
</tr>
</tbody>
</table>

### Technical Details

<table>
<thead>
<tr>
<th>Specification</th>
<th>30&quot;</th>
<th>36&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Watts</td>
<td>360 W</td>
<td>360 W</td>
</tr>
<tr>
<td>Circuit breaker</td>
<td>15 A</td>
<td>15 A</td>
</tr>
<tr>
<td>Volts</td>
<td>120 V</td>
<td>120 V</td>
</tr>
<tr>
<td>Frequency</td>
<td>60 Hz</td>
<td>60 Hz</td>
</tr>
<tr>
<td>Plug type</td>
<td>3-prong</td>
<td>3-prong</td>
</tr>
<tr>
<td>Power cord length</td>
<td>40&quot;</td>
<td>40&quot;</td>
</tr>
<tr>
<td>Energy source</td>
<td>Natural gas (factory set)</td>
<td>Natural gas (factory set)</td>
</tr>
<tr>
<td>Convertible to LP (kit required)</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>

### Dimensions & Weight

<table>
<thead>
<tr>
<th>Specification</th>
<th>30&quot;</th>
<th>36&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall appliance dimensions (HxWxD)</td>
<td>29 3/4&quot; x 20 1/2&quot; x 20 1/2&quot;</td>
<td>33 3/4&quot; x 28 7/8&quot; x 20 1/2&quot;</td>
</tr>
<tr>
<td>Required cutout size (HxWxD)</td>
<td>1 1/4&quot; x 20 1/2&quot; x 20 1/2&quot;</td>
<td>1 1/4&quot; x 28 7/8&quot; x 20 1/2&quot;</td>
</tr>
<tr>
<td>Minimum distance from counter front</td>
<td>1 1/4&quot;</td>
<td>1 1/4&quot;</td>
</tr>
<tr>
<td>Minimum distance from rear wall</td>
<td>3&quot;</td>
<td>3&quot;</td>
</tr>
<tr>
<td>Net weight</td>
<td>38 lbs</td>
<td>42 lbs</td>
</tr>
</tbody>
</table>

### Accessories – Included

- LP conversion kit, OptiSim® cap
- LP conversion kit, OptiSim® cap

### Optional Accessories

- HEZ298107 Wok Ring
- HEZ27754 FlameSelect® 800 Series Metal Control Knob Kit, Stainless Steel

### 800 Series Gas Cooktops – 800 Series

**30" Cooktop and Cutout Dimensions**

- A: Dimension from countertop to top of grate in front of 20 1/2" (60)
- B: When installed in combination with a hood, refer to hood manufacturer’s requirements for installation
- C: For installation in a kitchen island measurements in inches (mm)

**36" Cooktop and Cutout Dimensions**

- A: Dimension from countertop to top of grate in front of 25 1/2" (65)
- B: When installed in combination with a hood, refer to hood manufacturer’s requirements for installation
- C: For installation in a kitchen island measurements in inches (mm)

### 30" & 36" Cooktop Installation Above Wall Oven

<table>
<thead>
<tr>
<th>Measurement</th>
<th>30&quot;</th>
<th>36&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Built-in oven - under gas cooktop</td>
<td>1 1/2&quot;</td>
<td>1 1/2&quot;</td>
</tr>
</tbody>
</table>

### Dimensions based on standard countertop height (36" with 4 1/2" toe kick including base plate).

- A: Cooktop
- B: Built-in oven

**Gas Location**

- A: Rough-in Cooktop Box
- B: Arrow on the back of the appliance shows the direction of gas flow
- C: Pressure Regulator
- D: 1" Female Pipe Threads
- E: Flexible Gas Line
- F: Power Cord (40 inches/1016 mm)
- G: 120 Volt Receptacle
- H: Gas Cut-Off Valve
- J: Gas Supply Line Stub-out
- K: Floor

**NOTE:** Bosch gas cooktops can be installed in combination with other Bosch cooking products. See pages 84-85 for details.
Benchmark® Series Electric Cooktops

30" Benchmark® Series NETP068SUC
- Five Elements
- 9", 3,600 W Dual-Ring Element
- 7", 2,000 W Dual-Ring Element
- AutoChef®
- SpeedBoost®

30" Benchmark® Series NETP068SUC
- Five Elements
- 11", 3,080 W Triple-Ring Element
- 8", 1,900 W Dual-Ring Element
- AutoChef®
- Bridge Element

Element Performance

<table>
<thead>
<tr>
<th>Element Type</th>
<th>30&quot;</th>
<th>36&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power of front left heating element</td>
<td>2,000 / 800 W</td>
<td>1,800 W</td>
</tr>
<tr>
<td>Power of back left heating element</td>
<td>1,200 W</td>
<td>1,000 W</td>
</tr>
<tr>
<td>Power of center heating element</td>
<td>3,600 / 1,400 W</td>
<td>3,090 / 2,100 / 1,050 W</td>
</tr>
<tr>
<td>Power of back right heating element</td>
<td>1,200 W</td>
<td>1,200 W</td>
</tr>
<tr>
<td>Power of front right heating element</td>
<td>1,500 W</td>
<td>1,900 / 800 W</td>
</tr>
</tbody>
</table>

Dimension Details

<table>
<thead>
<tr>
<th>Dimension Type</th>
<th>30&quot;</th>
<th>36&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimension of front left heating element</td>
<td>7&quot;</td>
<td>7&quot;</td>
</tr>
<tr>
<td>Dimension of back left heating element</td>
<td>6&quot;</td>
<td>7&quot;</td>
</tr>
<tr>
<td>Dimension of center heating element</td>
<td>9&quot;, 6&quot;</td>
<td>11&quot;, 8&quot;, 6&quot;</td>
</tr>
<tr>
<td>Dimension of back right heating element</td>
<td>6&quot;</td>
<td>8&quot;</td>
</tr>
<tr>
<td>Dimension of front right heating element</td>
<td>7&quot;</td>
<td>8&quot;, 7&quot;</td>
</tr>
</tbody>
</table>

Technical Details

<table>
<thead>
<tr>
<th>Feature</th>
<th>30&quot;</th>
<th>36&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Watts</td>
<td>9,000 W</td>
<td>9,700 W</td>
</tr>
<tr>
<td>Circuit breaker</td>
<td>40 A</td>
<td>40 A</td>
</tr>
<tr>
<td>Watts</td>
<td>208 – 240 V</td>
<td>208 – 240 V</td>
</tr>
<tr>
<td>Frequency</td>
<td>60 Hz</td>
<td>60 Hz</td>
</tr>
<tr>
<td>Plug type</td>
<td>No plug</td>
<td>No plug</td>
</tr>
</tbody>
</table>

Energy Source

<table>
<thead>
<tr>
<th>Energy Source</th>
<th>30&quot;</th>
<th>36&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electric</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>

Dimensions & Weight

<table>
<thead>
<tr>
<th>Dimension Type</th>
<th>30&quot;</th>
<th>36&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall appliance dimensions (HxWxD)</td>
<td>14&quot; x 33 1/4&quot; x 21 1/2&quot;</td>
<td>14&quot; x 37&quot; x 21 1/2&quot;</td>
</tr>
<tr>
<td>Required cutout size (HxWxD)</td>
<td>12&quot; x 30&quot;</td>
<td>11&quot; x 33 1/2&quot;</td>
</tr>
<tr>
<td>Minimum distance from counter front</td>
<td>3 1/4&quot;</td>
<td>2 1/8&quot;</td>
</tr>
<tr>
<td>Minimum distance from rear wall</td>
<td>2&quot;</td>
<td>2&quot;</td>
</tr>
<tr>
<td>Net weight</td>
<td>27 lbs</td>
<td>33 lbs</td>
</tr>
</tbody>
</table>

Benchmark® Series Electric Cooktops

30" Cooktop and Cutout Dimensions

36" Cooktop and Cutout Dimensions

Cooktop Installation Above Wall Oven

Electrical Location

Optional Accessories

<table>
<thead>
<tr>
<th>Accessory</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>HEZ390210</td>
<td>8&quot; AutoChef® Pan for 6&quot; Element</td>
</tr>
<tr>
<td>HEZ390220</td>
<td>9&quot; AutoChef® Pan for 7&quot; Element</td>
</tr>
<tr>
<td>HEZ390230</td>
<td>10&quot; AutoChef® Pan for 8&quot; and 9&quot; Elements</td>
</tr>
</tbody>
</table>

Notes:

Dimensions based on standard oven height (36" with 4 1/2" toe kick including base plate).

This built-in oven can be installed below the electric cooktop as long as there is no contact between the bottom of the cooktop and the top of the oven.

measurements in inches (mm)
500 Series 24" Electric Cooktop

**General Properties**
- Knob material: Plastic

**Element Performance**
- Power of front left heating element: 1,850 W
- Power of back left heating element: 2,200 W
- Power of back right heating element: 1,200 W
- Power of front right heating element: 1,800 W

**Element Sizes**
- Dimension of front left heating element: 6" x 6" x 7 1/2"
- Dimension of back left heating element: 8" x 8" x 7 1/2"
- Dimension of back right heating element: 6" x 6" x 7 1/2"
- Dimension of front right heating element: 7" x 7" x 7 1/2"

**Technical Details**
- Watts: 7,100 W
- Circuit breaker: 30 A
- Volts: 208–240 V
- Frequency: 60 Hz
- Plug type: No plug
- Energy source: Electric

**Dimensions & Weight**
- Overall appliance dimensions (HxWxD): 1 1/8" x 24 1/2" x 20 1/2"
- Required cutout size (HxWxD): 8 1/8" x 22" x 19 1/4"
- Minimum distance from counter front: 2 1/4"
- Minimum distance from rear wall: 2" (min. 51)
- Net weight: 20 lbs

**Optional Accessories**
- HEZ390210 8" AutoChef® Pan for 6" Element
- HEZ390220 9" AutoChef® Pan for 7" Element
- HEZ390230 10" AutoChef® Pan for 8" and 9" Elements

---

500 Series 24" Electric Cooktop

**Cooktop and Cutout Dimensions**

**Gas Location**

**Notes:** Dimensions based on standard countertop height (36" with 4 1/4" toe kick including base plate).

The built-in oven can be installed below the cooktop as long as there is at least 1" (25) of space between the bottom flat surface of the cooktop and the top of the oven.

**NOTE:** Bosch electric cooktops can be installed in combination with other Bosch cooking products. See pages 84–85 for details.
500 / 800 Series 30" Electric Cooktops

30" 800 Series
NET8068UC (Frameless)
NET8068SUC (Frame)

• PreciseSelect® Control
• 9”, 3,600 W Dual-Ring Element
• Countdown Element Shut Off Timer
• Framed and Frameless Options

*Indicates a step-up feature

<table>
<thead>
<tr>
<th>500 Series</th>
<th>800 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black Frameless – NEM5066UC</td>
<td>Black Frameless – NET8068UC</td>
</tr>
<tr>
<td>Black with Stainless Steel Frame – NEM5066UC</td>
<td>Black with Stainless Steel Frame – NET8068SUC</td>
</tr>
</tbody>
</table>

**General Properties**

<table>
<thead>
<tr>
<th></th>
<th>500 Series</th>
<th>800 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Material</td>
<td>Stainless steel – plastic</td>
<td>–</td>
</tr>
</tbody>
</table>

**Element Performance**

<table>
<thead>
<tr>
<th></th>
<th>500 Series</th>
<th>800 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power of front left heating element</td>
<td>1,700 / 1,800 W</td>
<td>1,800 W</td>
</tr>
<tr>
<td>Power of back left heating element</td>
<td>1,800 W</td>
<td>1,800 W</td>
</tr>
<tr>
<td>Power of back right heating element</td>
<td>2,000 W</td>
<td>1,200 W</td>
</tr>
<tr>
<td>Power of front right heating element</td>
<td>2,500 W</td>
<td>3,600 / 1,400 W</td>
</tr>
</tbody>
</table>

**Element Size**

<table>
<thead>
<tr>
<th></th>
<th>500 Series</th>
<th>800 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimension of front left heating element</td>
<td>7&quot;</td>
<td>7&quot;</td>
</tr>
<tr>
<td>Dimension of back left heating element</td>
<td>7&quot;</td>
<td>7&quot;</td>
</tr>
<tr>
<td>Dimension of back right heating element</td>
<td>9&quot;</td>
<td>6&quot;</td>
</tr>
<tr>
<td>Dimension of front right heating element</td>
<td>9&quot;</td>
<td>6&quot;</td>
</tr>
</tbody>
</table>

**Technical Details**

<table>
<thead>
<tr>
<th></th>
<th>500 Series</th>
<th>800 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Watts</td>
<td>7,200 W</td>
<td>8,300 W</td>
</tr>
<tr>
<td>Circuit breaker</td>
<td>30 A</td>
<td>40 A</td>
</tr>
<tr>
<td>Volts</td>
<td>208–240 V</td>
<td>208–240 V</td>
</tr>
<tr>
<td>Frequency</td>
<td>60 Hz</td>
<td>60 Hz</td>
</tr>
<tr>
<td>Plug type</td>
<td>No plug</td>
<td>No plug</td>
</tr>
<tr>
<td>Energy source</td>
<td>Electric</td>
<td>Electric</td>
</tr>
</tbody>
</table>

**Dimensions & Weight**

<table>
<thead>
<tr>
<th></th>
<th>500 Series</th>
<th>800 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall appliance dimensions (HxWxD)</td>
<td>1 1/4&quot; x 35&quot; x 21 1/2&quot;</td>
<td>1 1/4&quot; x 35&quot; x 21 1/2&quot;</td>
</tr>
<tr>
<td>Required cutout size (HxWxD)</td>
<td>4&quot; x 38 7/8&quot; x 20&quot;</td>
<td>4&quot; x 38 7/8&quot; x 20&quot;</td>
</tr>
<tr>
<td>Minimum distance from counter front</td>
<td>2 1/4&quot;</td>
<td>2 1/4&quot;</td>
</tr>
<tr>
<td>Minimum distance from rear wall</td>
<td>2&quot;</td>
<td>2&quot;</td>
</tr>
<tr>
<td>Net weight</td>
<td>25 lbs</td>
<td>27 lbs</td>
</tr>
</tbody>
</table>

**Optional Accessories**

HEZ390210 8" AutoChef® Pan for 6" Element
HEZ390220 9" AutoChef® Pan for 7" Element
HEZ390230 10" AutoChef® Pan for 8" and 9" Elements

500 / 800 Series 30" Electric Cooktops

30" Cooktop and Cutout Dimensions

<table>
<thead>
<tr>
<th></th>
<th>30&quot; (762)</th>
<th>31&quot; (788)</th>
</tr>
</thead>
<tbody>
<tr>
<td>19 7/8&quot; x 28 7/8&quot;</td>
<td>28 1/4&quot; x 19 3/8&quot;</td>
<td></td>
</tr>
<tr>
<td>36&quot; (914)</td>
<td>36&quot; (914)</td>
<td></td>
</tr>
<tr>
<td>12 1/4&quot; (311)</td>
<td>12 1/4&quot; (311)</td>
<td></td>
</tr>
</tbody>
</table>

**Cooktop Installation Above Wall Oven**

Dimensions in inches (mm)

- Minimum distance from the cooktop cutout to the wall
- Maximum cutout depth
- Minimum distance between the cooktop surface and lower edge of the exhaust hood.

**800 Series – Cooktop Electrical Location**

Dimensions based on standard countertop height (36" with 4" toe kick including base panels).

**NOTE:** Bosch electric cooktops can be installed in combination with other Bosch cooking products. See pages 84–85 for details.
500 / 800 Series 36" Electric Cooktops

### General Properties

**500 Series**
- Stainless steel color – plastic

**800 Series**
- Black Frameless – NETM668UC
- Black with Stainless Steel Frame – NETM665US

### Element Size

- Dimension of front left heating element: 7" x 5" x 3" (180 x 127 x 76 mm)
- Dimension of back left heating element: 7" x 5" x 3" (180 x 127 x 76 mm)
- Dimension of center heating element: 7" x 6" x 3" (180 x 152 x 76 mm)
- Dimension of front right heating element: 9" x 6" x 3" (230 x 152 x 76 mm)
- Dimension of back right heating element: 9" x 6" x 3" (230 x 152 x 76 mm)

### Technical Details

- **Watts**:
  - 9,900 W
  - 10,200 W
- **Volts**: 208 – 240 V
- **Frequency**: 60 Hz
- **Plugs**: No plug
- **Energy Source**: Electric

### Dimensions & Weight

- **Overall appliance dimensions (HxWxD)**: 24" x 36" x 6" (609 x 914 x 152 mm)
- **Required cutout size (HxWxD)**: 23 3/4" x 36 1/2" x 6" (603 x 927 x 152 mm)
- **Minimum distance from counter front**: 1 3/4" (45 mm)
- **Minimum distance from rear wall**: 2" (51 mm)
- **Net weight**: 30 lbs (13.6 kg)

### Optional Accessories
- **HEZS2015** 8" AutoChef Pan for 6" Element
- **HEZS2020** 9" AutoChef Pan for 7" Element
- **HEZS2030** 10" AutoChef Pan for 8" and 9" Elements

### Notes:

- Net weight 30 lbs 31 lbs

### 500 / 800 Series 36" Electric Cooktops — 500 / 800 Series Electric Cooktops

### 800 Series — Cooktop Electrical Location

- 3 x 220 V**
- 3 x 120 V**

### 500 / 800 Series — Cooktop Cutout Dimensions

- **3 1/2" x 30"**
- **Fitting/connector 4 1/4"**

### Cooktop Installation Above Wall Oven

- **Dimensions in inches (mm)**:
  - **4 1/2" x 30"**
  - **Cooktop conduit fitting**
- **Measurements in inches (mm)**:
  - **2 1/2"**
  - **Distance to the front edge**

### 500 / 800 Series — Cooktop and Cutout Dimensions

- **Including base plate)**.
- **Dimensions based on standard countertop height (36" with 4" toe kick)**

### Notes:

- The built-in oven can be installed below the electric cooktop as long as there is no contact between the bottom of the cooktop and the top of the oven.
- Must be installed in combination with other Bosch cooking products.

**NOTE**: Bosch electric cooktops can be installed in combination with other Bosch cooking products. See pages 64-65 for details.
800 Series Gas Rangetops

### 30" 800 Series RGM8058UC
- Commercial Design
- 18,000 BTU Dual Flame Ring Power Burner
- 4 Burners
- Dishwasher-safe Grates
- OptiSim® burner
- Stainless Steel Exterior & Knobs

### 36" 800 Series RGM8658UC
- Commercial Design
- 18,000 BTU Dual Flame Ring Power Burner
- 6 Burners
- Dishwasher-safe Grates
- OptiSim® burner
- Stainless Steel Exterior & Knobs

#### General Properties
- **Number of Burners**: 4 / 6
- **Knob material**: Metal
- **Control location**: Up Front
- **Sealed burners**: Yes
- **Ignition system**: Electric, Flame failure device
- **Cooktop surface material**: Porcelain Coated Steel
- **Grate material**: Cast Iron
- **Grate features**: Continuous grates, dishwasher safe

#### Power Performance
- **Total BTU load (NG / LP)**: 47,000 / 47,000 BTU
- **Power of front left burner (NG / LP)**: 12,000 / 12,000 BTU
- **Power of back left burner (NG / LP)**: 12,000 / 12,000 BTU
- **Power of front right burner (NG / LP)**: OptiSim® 18,000 / 18,000 BTU
- **Power of back right burner (NG / LP)**: 5,000 / 5,000 BTU

#### Technical Details
- **Circuit breaker**: 15 A
- **Volts**: 120 V
- **Plug type**: 3 prong
- **Energy source**: Natural gas (factory set)
- **Convertible to LP (kit required)**: Yes

#### Dimensions & Weight
- **Overall appliance dimensions (HxWxD)**: 29 15/16" x 26 5/8" x 23 15/16" (760 x 677 x 608 mm)
- **Required cutout size (HxWxD)**: 26 5/8" x 23 15/16" (677 x 608 mm)
- **Minimum distance from side wall**: 20"*
- **Net weight**: 31 lbs

#### Accessories – Included
- LP conversion kit, OptiSim® cap

#### Optional Accessories
- HEZ9GR41UC Griddle
- HEZ9GW23UC Wok Ring
- HEZ7YZ30UC 9" Backguard (Stainless Steel)
- HEZ7YZ36UC 12" Backguard (Stainless Steel)

*If one side has a minimum distance of 28" (711 mm) to the wall, the other distance can be minimum 12" (305 mm) to the wall.
Built-in Wall Ovens

Bosch ovens are designed to beautifully enhance any kitchen. Whether cooking a quiche for two or preparing a roast for twelve, our ovens are engineered with innovative technologies that perform flawlessly, day in and day out. Bosch ovens let you cook with creativity and ease, with features like QuietClose® doors that never slam shut after a hectic day. Genuine European Convection provides even baking on all three racks. With an understated, built-in look that makes a timeless statement, the Bosch oven complements your taste in both cooking and design.
Single wall ovens are designed to integrate seamlessly into your kitchen. Install flush for a sleek, timeless look or proud for a more traditional look.

Color TFT Control Panel with SteelTouch® buttons provides easy oven operation. The high-definition display features extra sharp images and easy-to-read text.

Benchmark® Series
Built-in Wall Ovens
include these exclusive features:

Enjoy the intuitive ease of our left or right SideOpening door, available on Benchmark® Series wall ovens. It provides better ergonomic access to the oven cavity, allowing you to remove heavy dishes effortlessly.
Benchmark® Series Single Ovens

30" Single Wall Oven

30" SideOpening Left Swing Door

30" SideOpening Right Swing Door

Under-Counter Installation

Wall-Mounted Installation

30" Single Wall Oven Flush Install

30" SideOpening Left Swing Door Flush Installation

30" SideOpening Right Swing Door Flush Installation

NOTE: Bosch single wall ovens can be installed in combination with other Bosch cooking products. See pages 76–77 for details.

Optimal Accessories

HEZTR301
30” Telescopic Rack

General Properties

Cooking modes Bake, Variable Broil (Hi & Low), Roast, Warm, Sabbath, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Pizza, Multi Rack Gourmet European Convection, Convection Conversion, AutoProbe, Fast Preheat, EcoChef, Speed Convection (Frozen Foods)

Cleaning type Self clean

Telescopic rack 1

Illumination type Halogen

Interior lights 3

Oven Performance

Bake element wattages 2,400 W

Broil element wattages 3,800 W

Connection element wattages 2,000 W

Technical Details

Watts 6,325 W

Circuit breaker 30 A

Volts 240 / 208 V

Frequency 60 Hz

Power cord length 50”

Plug type Fixed connection, no plug

Energy source Electric

Dimensions & Weight

Overall appliance dimensions (HxWxD) 29" x 29 3/4” x 24 1/2”

Required cutout size – standard (HxWxD) 27” x 28 5/8” x 28 1/2”

Required cutout size – flush (HxWxD) 29 1/16” x 30 3/4” x 24 1/2”

Oven cavity size 4.6 cu. ft.

Overall oven interior dimensions (HxWxD) 17 13/16” x 24 1/8” x 18”

Usable oven interior dimensions (HxWxD) 12 5/16” x 23 1/4” x 15 1/4”

Net weight 149 lbs

Accessories – Included

Included 1 Telescopic and 2 standard oven racks, temperature probe, broiler pan

Additional Accessories

Color TFT Control Panel

Halogen Lights

AutoProbe

NOTE: Bosch single wall ovens can be installed in combination with other Bosch cooking products. See pages 76–77 for details.
**500 Series 24" Single Ovens**

**HBE453UC Single Oven Wall-Mounted Installation**

- **Model:** HBE453UC
- **Type:** Single Oven Wall-Mounted Installation
- **Dimensions:**
  - Width: 22" (557mm)
  - Height: 15 1/16" (381mm)
  - Depth: 23 1/16" (584mm)
- **Net weight:** 87 lbs (39.5kg)

**HBE4542UC Single Oven Under-Counter Installation**

- **Model:** HBE4542UC
- **Type:** Single Oven Under-Counter Installation
- **Dimensions:**
  - Width: 22" (557mm)
  - Height: 15 1/16" (381mm)
  - Depth: 23 1/16" (584mm)
- **Net weight:** 83 lbs (37.6kg)

**Home Connect™ (Wi-Fi enabled) No Yes**

**Convection Multi-Rack, Bake, Pizza, Roast, Proof, Convection Broil, Broil, Slow Cooking, Defrost, Plate Warming, Warming**

**Technology Details**

**Oven Performance**

- **Illumination type:** Halogen Halogen
- **Circuit breaker:** 20 A 20 A

**Overall oven interior dimensions (HxWxD) 15 1/16" x 23 1/16" x 22 1/4"**

**Accessories – Included**

- 1 Standard rack, 1 telescopic extension rail, 1 enamel baking pan

**Dimensions & Weight**

- **Overall appliance dimensions (HxWxD):** 39 1/8" x 23 1/2" x 32 1/4"
- **Required cutout size – standard (HxWxD):** 32 1/8" x 21 1/2" x 22 1/2" - 23 1/4" x 21 1/2" x 22 1/2" - 23 1/4" x 23 1/4" x 23 1/4"
- **Oven cavity size:** 2.8 cu. ft.
- **Required cutout size – under counter: 22 1/4" x 21 1/2" x 23 1/4"**
- **Net weight:** 87 lbs (39.5kg)

**General Properties**

- **Home Connect™ (Wi-Fi enabled):** No Yes
- **Telescopic rack:** 1 –
- **EcoClean® System (uses the cavity coating and heat to burn off most grases):** Yes
- **Home Connect™:** Yes

**Technical Details**

- **Volts:** 240 / 208 V
- **Frequency:** 60 Hz
- **Power cord length:** 47’11/16”
- **Plug type:** Fixed connection, no plug
- **Energy source:** Electric

**Accessories – Included**

- 1 Standard rack, 1 telescopic extension rail, 1 enamel baking pan

**For ergonomic reasons, it is recommended to install the oven as high as possible.**

**For wall installations, the junction box may be located above or below the unit within reach of the power conduit.**
500 / 800 Series Single Ovens

30" 500 Series
HBL5351UC
- 4.6 cu. ft.
- Thermal Cooking
- Stainless Steel Knobs

500 Series
HBL5451UC
- 500 Series
- 500 / 800 Series
- Single

800 Series
HBL8453UC
- 800 Series
- 500 / 800 Series
- Single

<table>
<thead>
<tr>
<th>500 Series</th>
<th>800 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>30&quot; Stainless Steel – HBL5351UC</td>
<td>30&quot; Stainless Steel – HBL5451UC</td>
</tr>
<tr>
<td>27” Stainless Steel – HBB5351UC</td>
<td>27” Stainless Steel – HBB6451UC</td>
</tr>
</tbody>
</table>

General Properties

Home Connect™ (Wi-Fi enabled) No Yes (30" Only)

Cooking modes
Bake, Variable Broil (Hi & Low), Roast, Warm, Sabbath, Proof Dough, Genuine European Convection, Convection Roast, Pizza, Multi Rack
Bake, Variable Broil (Hi & Low), Roast, Warm, Sabbath, Proof Dough, Genuine European Convection, Convection Roast, Pizza, Multi Rack

Cleaning type
Self clean
Self clean

Telescopic rack
0
0
1

Illumination type
Halogen
30" Halogen / 27" Incandescent
30" Halogen / 27" Incandescent

Interior lights
1
30", 1", 2", 3"
2

Oven Performance

Bake / broil element wattages
2,400 / 3,800 W
2,400 / 3,800 W
2,400 / 3,800 W

Convection element wattages
- 2,000 W
- 2,000 W

Technical Details

Moisture
6.275 W
6.325 W
6.325 W

Circuit breaker
30 A
30 A
30 A

Volts
240 / 208 V
240 / 208 V
240 / 208 V

Frequency
60 Hz
60 Hz
60 Hz

Power cord length
10'
10'
10'

Plug type
Fixed connection, no plug
Fixed connection, no plug
Fixed connection, no plug

Energy source
Electric
Electric
Electric

Dimensions & Weights

Overall appliance dimensions (HxWxD)
29" x 29" x 29" (737 x 737 x 737 mm)
29" x 29" x 29" (737 x 737 x 737 mm)
29" x 29" x 29" (737 x 737 x 737 mm)

Required cutout size – standard (HxWxD)
27" x 27" x 27" (686 x 686 x 686 mm)
27" x 27" x 27" (686 x 686 x 686 mm)
27" x 27" x 27" (686 x 686 x 686 mm)

Required cutout size – flush (HxWxD)
29" x 29" x 29" (737 x 737 x 737 mm)
29" x 29" x 29" (737 x 737 x 737 mm)
29" x 29" x 29" (737 x 737 x 737 mm)

Oven cavity size
4.6 cu. ft.
4.6 cu. ft.
4.6 cu. ft.

Oven interior dimensions (HxWxD)
17 14/16" x 24 1/4" x 18" (450 x 615 x 457 mm)
17 14/16" x 24 1/4" x 18" (450 x 615 x 457 mm)
17 14/16" x 24 1/4" x 18" (450 x 615 x 457 mm)

Useful oven interior dimensions (HxWxD)
12 5/8" x 23 5/8" x 15 5/8" (320 x 600 x 398 mm)
12 5/8" x 23 5/8" x 15 5/8" (320 x 600 x 398 mm)
12 5/8" x 23 5/8" x 15 5/8" (320 x 600 x 398 mm)

Net weight
149 lbs
127 lbs, 304 lbs, 349 lbs
127 lbs, 304 lbs, 349 lbs

Accessories – Included
Included 2 Standard oven racks, 2 Standard oven racks, 1 Telescopic and 2 standard oven racks, temperature probe

Home Connect® (Optional)

Includes

Mounting a Single Oven

Horizontal Installation of a 27" Oven next to a 27" Speed Oven with other Bosch cooking products. See pages 80–81 for details.

NOTE: Bosch single wall ovens can be installed in combination with other Bosch cooking products. See pages 80–81 for details. Horizontal installation of a 27" oven next to a 22" Speed oven with warming drawer is possible, but the speed oven and warming drawer require either two or one cabinet with a shelf support in between.
Benchmark® Series Steam Convection Oven

30" Benchmark® Series Steam Convection
HSLP451UC
- 1.4 cu. ft.
- Color TFT Control Panel
- Halogen Lights
- Chicken and Vegetable Program
- No Trim Kit Needed

General Properties
Cooking modes: Steam, Steam Convection, European Convection, Reheat, Keep Warm, Defrost, Slow Cook, Proofer, Dish Warming, 2 Chicken and 7 Vegetable Programs
Cleaning type: Steam clean
Illumination type: Halogen

Oven Performance
Steam element wattage: 1,960 W
Convection element wattages: 1,960 W

Technical Details
Watts: 1,960 W
Circuit breaker: 15 A
Volts: 240 / 208 V
Frequency: 60 Hz
Power cord length: 48"
Plug type: Fixed connection, no plug
Energy source: Electric
Installation Type: Non-plumbed

Dimensions & Weight
Overall appliance dimensions (HxWxD): 19 5/8" x 29 3/4" x 22 3/8"
Oven cavity size: 1.4 cu. ft.
Required cutout size – standard (HxWxD): 19 1/4" x 28 1/4" x 23 1/8"
Required cutout size – flush (HxWxD): 20 4/8" x 30 1/2" x 23 1/8"
Net weight: 70 lbs

Accessories – Included
- Wire rack, perforated cooking pan – full size, baking tray, perforated cooking pan – half size, cooking pan

Optional Accessories
- 11027018 Cooking Pan – full size, 1 1/4" deep [not included with product]
- 00664949 Baking Tray – full size, 1 7/8" deep
- 0077553 Perforated Cooking Pan – half size, 1 1/4" deep
- 0077552 Cooking Pan – half size, 1 1/4" deep

NOTE: Bosch steam convection oven can be installed in combination with other Bosch cooking products. See page 75 for details.
### Benchmark® Series Speed & Steam Combination Ovens

#### 30" Benchmark® Series
- **Speed Combination Oven**
  - HBLP752UC
  - 240V Speed Oven (U)
  - Color TFT Control Panel (U&L)
  - LED (U) / Halogen (L)
  - AutoProbe (L)

#### 30" Benchmark® Series
- **Steam Combination Oven**
  - HSLP751UC
  - Steam Convection Oven (U)
  - Color TFT Control Panel (L)
  - Halogen Lights (U&L)
  - AutoProbe (L)

#### U=Upper; L=Lower

### Overall appliance dimensions (HxWxD)
- Ranges from 49” x 29” to 48” x 23”

### Dimensions & Weight
- **Installation type**
  - Non-plumbed

### Energy source
- **Electric**
- **Electric**

### Plug type
- **Fixed connection, no plug**
- **Fixed connection, no plug**

### Power cord length
- **50”**
- **50”**

### Volts; Frequency
- **240 / 208 V; 60 Hz**
- **240 / 208 V; 60 Hz**

### Circuit breaker
- **40 A**
- **40 A**

### Watts
- **9,725 W**
- **8,325 W**

### Technical Details
- **Upper cavity / lower cavity**
  - Convection element wattages –
    - Bake / broil element wattages – upper cavity: 600 / 1,750 W
    - Bake / broil element wattages – lower cavity: 2,400 / 3,800 W
  - Microwave power – upper cavity: 1000 W

### Oven Performance
- **Interior lights**
  - Upper / lower cavity: 1 / 2
- **Illumination type**
  - LED (upper) / Halogen (lower)
  - Halogen (upper and lower)

### Cleaning type
- **Self clean**
- **Self clean**

### Optional Accessories
- **Steam Convection Combination Oven**
  - **30” Telescopic Rack**
  - **5/8” deep**
  - **Included with product**
  - **Perforated Cooking Pan – half size, 5 1/6” deep**
  - **Included with product**

### Clean-Up
- **Self clean**
- **Self clean**

### Accessories
- **Included**
  - Upper oven: metal turntable, square rack, ceramic baking tray, perforated cooking pan – full size
  - Lower oven: 1 telescopic and 2 standard oven racks, temperature probe, broiler pan

*Element below water reservoir that generates steam

### Technical Details
- **Upper cavity**
  - Convection element wattages –
    - Bake / broil element wattages – upper cavity: 600 / 1,750 W

### Optional Accessories
- **Speed Combination Oven**
  - **30” Telescopic Rack**
  - **5/8” deep**
  - **Included with product**

### Clean-Up
- **Self clean**

### Accessories
- **Included**
  - Upper oven: metal turntable, square rack, ceramic baking tray, perforated cooking pan – full size
  - Lower oven: 1 telescopic and 2 standard oven racks, temperature probe, broiler pan

*Element below water reservoir that generates steam

### Product Dimensions

### Cutout Dimensions

### Flash Installation

### NOTE: Bosch combination wall ovens can be installed in combination with other Bosch cooking products. See page 79 for details.

---

**Combination Wall Ovens — Benchmark® Series**

### Built-in Wall Ovens — Benchmark® Series Speed & Steam Combination

---

**Combination | Benchmark® Series | Built-in Wall Ovens | 1-800-944-2904 | bosch-home.com/us**
### 500 / 800 Series Combination Ovens

**General Properties**

<table>
<thead>
<tr>
<th>Feature</th>
<th>500 Series</th>
<th>800 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Home Connect® (Wi-Fi enabled)</td>
<td>No</td>
<td>Yes</td>
</tr>
</tbody>
</table>

**Cooking modes – upper cavity**

- Microwave; 10 Sensor Cooking Programs (Including Baked Potato, Sweet Potato, Fresh Vegetable, Frozen Vegetable, Ground Meat, Fish/Seafood, Brown Rice, White Rice, Frozen Entrées, Reheat), Popcorn, Stewart, Metal/Silver, Defrost

**Cooking modes – lower cavity**

- Bake, Variable Broil (W/L), Roast, Warm, Sabbath, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Pizza, Multi Rack, Genuine European Connection, Convection Conversion

**Cleaning type – lower cavity**

- Self clean

**Telescopic rack**

- 0

**Illumination type**

- LED (upper) / Halogen (lower)

**Interior lights – upper / lower cavity**

- 1 / 2

**Oven Performance**

<table>
<thead>
<tr>
<th>Feature</th>
<th>500 Series</th>
<th>800 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bake / broil element wattages – upper –</td>
<td>600 W</td>
<td>1,750 W</td>
</tr>
<tr>
<td>Convection element wattages – lower 2,400 / 3,800 W</td>
<td>2,400 / 3,800 W</td>
<td></td>
</tr>
</tbody>
</table>

**Technical Details**

- Power cord length 50”
- Plug type Fixed connection, no plug
- Overall appliance dimensions (WxHxD): 49” x 29” x 23”
- Dimensions & Weight
  - Overall appliance dimensions (WxHxD): 49” x 29” x 23”
  - Required cutout size – standard (WxHxD): 48” x 28” x 23”
  - Required cutout size – flush (WxHxD): 48” x 24” x 23”
  - Overall upper oven interior (WxHxD): 9” x 16” x 10”
  - Turntable – glass max. cookware – upper 14” dia.
  - Turntable – metal max. cookware – upper –
  - Rack – rectangular cookware max. – upper –
  - Oven cavity size – upper / lower cavity 16” / 46 cu. ft.
  - Overall lower oven interior (WxHxD): 17” x 16” x 10”
  - Enable lower oven interior (WxHxD): 12” x 16” x 10”

**Optional Accessories**

- 30” Telescopic Rack – for use in lower oven in the speed, steam, and microwave combination oven

**Power cord length 50” (1270 mm) from the lower oven.**

### Accessories – Included

- Upper oven: metal turntable, square rack, ceramic cooking tray, Lower oven: 2 standard oven racks
- Upper Oven - glass turntable, Lower Oven - 1 telescopic and 2 standard oven racks, temperature probe
- Optional Accessories

**Cutout Dimensions**

- Cutout dimensions in inches (mm)

---

**Home Connect™ (Wi-Fi enabled)**

- No
- Yes
- Yes

**Indicates a step-up feature**

- 4.6 cu. ft. (L)
- 30” 500 Series
- Stainless Steel – HBL57M52UC
- Stainless Steel – HBL87M53UC
- Stainless Steel – HBL8753UC

**Convection (L)**

- European

**European**

- S

**Knobs (L)**

- 120V Microwave (U)
- 1000 W Microwave (U)
- Home Connect (L)

**Technological Features**

- 30” 800 Series
- Stainless Steel – HBL8743UC
- Black Stainless Steel – HBL8743UC

**Technical Specifications**

- Net weight 259 lbs
- 500 / 800 Series Combination Ovens

---

**Product Dimensions**

- Cutout dimensions in inches (mm)

---

**NOTE:** Bosch combination wall ovens can be installed in combination with other Bosch cooking products. See page 83 for details.
Benchmark® Series Double Ovens

Standard Opening Stainless Steel – HBLP651UC
SideOpening Left Swing Stainless Steel – HBLP651LUC
SideOpening Right Swing Stainless Steel – HBLP651RUC

General Properties

Cooking modes – upper cavity Bake, Variable Broil (Hi & Low), Roast, Warm, Sabbath, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Pizza, Multi Rack Genuine European Convection, Convection Conversion, AutoProbe, Fast Preheat, EcoChef, Speed Convection (Frozen Foods)

Cooking modes – lower cavity Identical to upper cavity (exception: lower cavity does not feature temperature probe and EcoChef)

Cleaning type – upper cavity Self clean
Cleaning type – lower cavity Self clean

Telescopic rack 1

Illumination type – upper / lower cavity Halogen

Technical Details

Watts 9,125 W
Circuit breaker 40 A
Volts 240 / 208 V
Frequency 60 Hz
Power cord length 50”
Plug type Fixed connection, no plug
Energy source Electric

Dimensions & Weight

Overall appliance dimensions (HxWxD) 52 11/16” x 29 3/4” x 24 1/2”
Required cutout size – standard (HxWxD) 49 3/4” – 51 1/8” x 28 3/4” x 22 1/2”
Required cutout size – flush (HxWxD) 52 1/4” x 30 1/2” x 24 1/4”
Oven cavity size 4.6 cu. ft.

Usable oven interior dimensions (HxWxD) 12 5/16” x 23 15/16” x 18”

Net weight 261 lbs

Accessories – Included

Included Upper oven: 1 telescopic and 2 standard oven racks, temperature probe, broiler pan; Lower oven: 3 standard oven racks

Optional Accessories

HEZTR301 30” Telescopic Rack

NOTE: Bosch double wall ovens can be installed in combination with other Bosch cooking products. See page 78 for details.
**500 / 800 Series Double Ovens**

**30” 500 Series**
- HBL5551UC
  - 4.6 cu. ft.
  - Thermal Cooking (U&L)
  - Stainless Steel Knobs

**30” HBL5651UC**
- 4.6 cu. ft.
- (27” is 3.9 cu. ft.)
- European Convection (U), Thermal Cooking (L)
- Upper cavity
- Bake, Variable Broil (Hi & Low), Roast, Warm, Sabbath, Proof Dough

**800 Series**
- HBL8651UC
- 4.6 cu. ft.
- (27” is 3.9 cu. ft.)
- European Convection (U), Thermal Cooking (L)
- QuietClose® Door (U&L)
- Extension Rack (U)
- Temperature Probe (U)

**General Properties**

**Cooking modes – upper cavity**
- Bake, Variable Broil (Hi & Low), Roast, Warm, Sabbath

**Cooking modes – lower cavity**
- Bake, Variable Broil (Hi & Low), Roast, Warm, Sabbath

**Cleaning type – upper & lower cavity**
- Self clean

**Telescopic rack**
- 0

**Interior lights – upper & lower cavity**
- Halogen
- 30” Halogen / 27” Incandescent

**Oven Performance**

**Bake/ Broil element wattages – upper & lower cavity**
- 3,400 / 5,800 W
- 3,400 / 5,800 W

**Convection element wattages – upper cavity**
- 2,000 W

**Technical Details**

**Watts**
- 7,805 W
- 30” 6,455 W, 27” 6,555 W

**Volts, Frequency, Circuit breaker**
- 240 / 208 V, 60 Hz, 60 A
- 240 / 208 V, 60 Hz, 60 A

**Power cord length, Plug type**
- 50” Fixed connection, no plug
- 50” Fixed connection, no plug

**Energy source**
- Electric

**Dimensions & Weight**

**Overall appliance dimensions (HxWxD)**
- 52” (1,320 mm) x 29” (737 mm) x 24” (610 mm)
- 30” 52” (1,320 mm) x 29” (737 mm) x 24” (610 mm)
- 27” 52” (1,320 mm) x 29” (737 mm) x 24” (610 mm)

**Required counter space – standard (HxWxD)**
- 49” (1,245 mm) x 51” (1,295 mm) x 23” (585 mm)
- 30” 49” (1,245 mm) x 51” (1,295 mm) x 23” (585 mm)
- 27” 49” (1,245 mm) x 51” (1,295 mm) x 23” (585 mm)

**Required counter space – flush (HxWxD)**
- 52” x 30” x 24” (1,320 mm x 762 mm x 610 mm)
- 30” 52” x 30” x 24” (1,320 mm x 762 mm x 610 mm)
- 27” 52” x 30” x 24” (1,320 mm x 762 mm x 610 mm)

**Oven cavity**
- 4.6 cu. ft.
- 30” 4.6 cu. ft.; 27” 3.9 cu. ft.

**Overall oven interior dimensions (HxWxD)**
- 17” (432 mm) x 24” (610 mm) x 18” (457 mm)
- 30” 17” (432 mm) x 24” (610 mm) x 18” (457 mm)
- 27” 17” (432 mm) x 24” (610 mm) x 18” (457 mm)

**Usable oven interior dimensions (HxWxD)**
- 12” (305 mm) x 23” (585 mm) x 15” (381 mm)
- 30” 12” (305 mm) x 23” (585 mm) x 15” (381 mm)
- 27” 12” (305 mm) x 23” (585 mm) x 15” (381 mm)

**Net weight**
- 361 lbs
- 361 lbs, 27” 261 lbs

**Optional Accessories for 30” Double Wall Ovens**

**Accessories – Included**

**Upper oven**
- 2 standard oven racks
- Lower oven: 2 standard oven racks

**Upper oven**
- 2 standard oven racks
- Lower oven: 2 standard oven racks

**Upper oven**
- 1 telescopic and 2 standard oven racks, temperature probe
- Lower oven: 2 standard oven racks

**NOTE:** Bosch double wall ovens can be installed in combination with other Bosch cooking products. See page 82 for details.
Guide to Installing Bosch Wall Ovens with Other Products

Benchmark® Series Steam Convection Oven
Installed in combination with other products.

Standard Installation
30" Steam Convection Oven over Storage or Warming Drawer

Flush Installation
Steam Convection Oven over Storage or Warming Drawer

Standard Installation
30" Steam Convection Oven over Single Oven**

Flush Installation
Steam Convection Oven over Single Oven**

NOTE: This configuration is available as a combo oven (one cut out, one electrical hook up) – HSLP751UC

NOTE: This configuration available as a combo oven. See Note at left for details.

Minimum dimension between cut outs:
• 1" (25mm) for wall oven cut out of 28 5/8”
• 25/8" (67mm) for wall oven cut out of 27”

Standard Installation
30" Speed Oven over Storage or Warming Drawer

Standard Installation
30" Speed Oven over Storage or Warming Drawer
Benchmark® Series Single Wall Ovens
Installed in combination with other products.

Standard Installation
30" Single Oven over Storage or Warming Drawer

Flush Installation
Single Oven over Storage or Warming Drawer

Wall oven junction box may be located above or right of the unit within reach of the power cord.

**IMPORTANT: base has to be able to support oven weight. Please check oven manual for minimum weight requirements.

**Minimum dimension between cutouts:
- 3" (76 mm) for wall oven cut out height of 28 5/8"-2 7/8" (727 mm) for Wall Oven
- 3 1/4" (83 mm) for Warming Drawer

**Most combinations available as combo oven (one cut out, one electrical hook-up).

Benchmark® Series Single Wall Ovens
Installed in combination with other products.

Standard Installation
30" Single Oven over Storage or Warming Drawer

Flush Installation
Single Oven over Storage or Warming Drawer

Wall oven junction box may be located above or right of the unit within reach of the power cord.

**IMPORTANT: base has to be able to support oven weight. Please check oven manual for minimum weight requirements.

**Minimum dimension between cutouts:
- 3" (76 mm) for wall oven cut out height of 28 5/8"-2 7/8" (727 mm) for Wall Oven
- 3 1/4" (83 mm) for Warming Drawer

**Most combinations available as combo oven (one cut out, one electrical hook-up).

Standard Installation
30" Speed Oven or Microwave over Single Oven***

Flush Installation
Speed Oven or Microwave over 30" Single Oven**

**Minimum dimension between cutouts:
- 10 3/4" (275 mm) for Wall Oven
- 3 1/4" (83 mm) for Warming Drawer

**IMPORTANT: base has to be able to support oven weight. Please check oven manual for minimum weight requirements.

**Minimum dimension between cutouts:
- 10 3/4" (275 mm) for Wall Oven cut out height of 28 5/8"-2 7/8" (727 mm)
- 3 1/4" (83 mm) for Warming Drawer cut out height of 27"
Benchmark® Series Double Wall Ovens
Installed in combination with other products.

**Standard Installation**
30" Double Oven over Storage or Warming Drawer

**Flush Installation**
Double Oven over Storage or Warming Drawer

**Benchmark® Series Combination Ovens**
Installed in combination with other products.

**Standard Installation**
Combination Oven over Storage or Warming Drawer

**Flush Installation**
Combination Oven over Storage or Warming Drawer

**Benchmark® Series Double Wall Ovens**
SideOpening Door
Installed in combination with other products.

**Standard Installation**
30" Double Oven over Storage or Warming Drawer

**Flush Installation**
Double Oven over Storage or Warming Drawer
500 / 800 Series 30" Single Wall Ovens
Installed in combination with other products.

**Standard Installation**
30" Single Oven over Storage or Warming Drawer

**Flush Installation**
Single Oven over Storage or Warming Drawer

**Standard Installation**
30" Speed Oven or Microwave over Single Oven

**Flush Installation**
Speed Oven or Microwave over 30" Single Oven

**Standard Installation**
27" Single Oven over Warming Drawer

**Flush Installation**
Single Oven over Storage or Warming Drawer

**Standard Installation**
27" Speed Oven or Microwave over Single Oven

**Flush Installation**
Speed Oven or Microwave over 27" Single Oven

---

500 / 800 Series 27" Single Wall Ovens
Installed in combination with other products.

**Standard Installation**
27" Single Oven over Warming Drawer

**Flush Installation**
Single Oven over Warming Drawer

**Standard Installation**
27" Speed Oven or Microwave over Single Oven

**Flush Installation**
Speed Oven or Microwave over 27" Single Oven

---

**NOTE:** This configuration is available as a combo oven (one cut out, one electrical hook up).

Important: base has to be able to support oven weight. Please check oven manual for minimum weight requirements.

**Wall oven junction box may be located above or right or left of the unit within reach of the power conduit.**

**Electrical hook up may be located below (depending on space) or next to the drawer within the reach of the power cord.**

---

1–800–944–2904 | bosch-home.com/us
500 / 800 Series 30" Double Wall Ovens
Installed in combination with other products.

**Standard Installation**
30" Double Oven over Storage or Warming Drawer

**Flush Installation**
Double Oven over Storage or Warming Drawer

**Important:** Base has to be able to support oven weight. Please check oven manual for minimum weight requirements.

**Wall oven junction box may be located above or right or left of the unit within reach of the power conduit.**

**Electrical hook up may be located below (depending on space) or next to the drawer within the reach of the power cord.**

---

500 / 800 Series 27" Double Wall Ovens
Installed in combination with other products.

**Standard Installation**
27" Double Oven over Warming Drawer

**Flush Installation**
Double Oven over Warming Drawer

**Important:** Base has to be able to support oven weight. Please check oven manual for minimum weight requirements.

**Wall oven junction box may be located above or right or left of the unit within reach of the power conduit.**

**Electrical hook up may be located below (depending on space) or next to the drawer within the reach of the power cord.**

---

500 / 800 Speed Combination Ovens
Installed in combination with other products.

**Standard Installation**
Combination Oven over Storage or Warming Drawer

**Flush Installation**
Combination Oven over Storage or Warming Drawer

**Important:** Base has to be able to support oven weight. Please check oven manual for minimum weight requirements.

**Wall oven junction box may be located above or right or left of the unit within reach of the power conduit.**

**Electrical hook up may be located below (depending on space) or next to the drawer within the reach of the power cord.**

---

500 / 800 Series 27" Double Wall Ovens
Installed in combination with other products.

**Standard Installation**
27" Double Oven over Warming Drawer

**Flush Installation**
Double Oven over Warming Drawer

**Important:** Base has to be able to support oven weight. Please check oven manual for minimum weight requirements.

**Wall oven junction box may be located above or right or left of the unit within reach of the power conduit.**

**Electrical hook up may be located below (depending on space) or next to the drawer within the reach of the power cord.**
The following Ovens, Cooktops and Drawers are approved to be installed in combination and the installation has been certified by CSA.

### Built-in ovens

<table>
<thead>
<tr>
<th>Conventional ovens (1)</th>
<th>Steam ovens</th>
<th>Induction</th>
<th>Electric</th>
<th>Gas (1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>HBL5435UC</td>
<td>NIT656UC</td>
<td>NIT656UC</td>
<td>NIT656UC</td>
<td>NIT656UC</td>
</tr>
<tr>
<td>HBL5645UC</td>
<td>NIT566UC</td>
<td>NIT566UC</td>
<td>NIT665UC</td>
<td>NIT665UC</td>
</tr>
<tr>
<td>HBM5545UC</td>
<td>NIT806UC</td>
<td>NIT806UC</td>
<td>NIT806UC</td>
<td>NIT806UC</td>
</tr>
</tbody>
</table>

### Cooktops

- **Conventional ovens (1)**: HBL5435UC, HBL5645UC, HBM5545UC, HBM5555UC, HBM5655UC
- **Steam ovens**: NIT656UC, NIT566UC, NIT806UC
- **Induction**: NIT656UC, NIT566UC, NIT806UC
- **Electric**: NIT656UC, NIT566UC, NIT806UC
- **Gas (1)**: NIT656UC, NIT566UC, NIT806UC

### Drawers

- **Storage drawer**: NIT656UC, NIT566UC, NIT806UC
- **Drawer microwave**: HMC5451UC
- **Warming drawers**: NIT566UC, NIT806UC

Gas cooktops may require a 3/8˝ street elbow (not provided) at the regulator outlet for installation above built-in oven.

### Oven Cutout

- **A**: 24 (610) inches
- **B**: 24 (610) inches
- **C**: 30 (762) inches
- **D**: 30 (762) inches
- **E**: 30 (762) inches

### Oven installation requirements

- **Oven type A**
- **Speed oven (1)**
- **Microwave speed oven (1)**
- **Conventional oven (3)**
- **Steam oven with warming drawer**
- **Drawer microwave**
- **Warming drawers**

### Cooktop installation requirements (wall spacing)

- **Speed oven (2)**
- **Microwave speed oven (2)**
- **Conventional oven (2)**
- **Steam oven**
- **Steam oven with 4” storage drawer**

Refer to the product installation guide for all other measurements.

### Combination Guide

Bosch Cooktop Over Built-In Oven Combination Guide

The following Ovens, Cooktops and Drawers are approved by BSH Home Appliances Corporation to be installed in combination. These products, identified in the table below, may be installed in combination. The suitability of the combination has not been evaluated by CSA.

<table>
<thead>
<tr>
<th>Ovens, Cooktops and Drawers</th>
<th>Reference Product Installation Instructions</th>
</tr>
</thead>
<tbody>
<tr>
<td>HBL5435UC</td>
<td>NIT656UC</td>
</tr>
<tr>
<td>HBL5645UC</td>
<td>NIT566UC</td>
</tr>
<tr>
<td>HBM5545UC</td>
<td>NIT806UC</td>
</tr>
<tr>
<td>HBM5555UC</td>
<td>NIT806UC</td>
</tr>
<tr>
<td>HBM5655UC</td>
<td>NIT806UC</td>
</tr>
<tr>
<td>HBL5435UC</td>
<td>NIT656UC</td>
</tr>
<tr>
<td>HBL5645UC</td>
<td>NIT566UC</td>
</tr>
<tr>
<td>HBM5545UC</td>
<td>NIT806UC</td>
</tr>
<tr>
<td>HBM5555UC</td>
<td>NIT806UC</td>
</tr>
<tr>
<td>HBM5655UC</td>
<td>NIT806UC</td>
</tr>
</tbody>
</table>

For the latest updates to the approved oven/cooktop combination refer to the website listed in your appliance’s installation instructions.
Bosch microwaves simplify snack and mealtime by making it easier than ever to prepare foods at the touch of a button. Built in, over-the-range, or in a discreet drawer style, Bosch microwaves have automatic sensors to remove the guesswork from cooking and reheating. Our speed ovens combine convection and microwave technology to get meals on the table faster—freeing up more time for other things. The Bosch 27” or 30” speed ovens can be combined with a warming drawer or storage drawer to align horizontally with our single wall oven. With speed, intuitive controls, large capacities, and a clean aesthetic, Bosch microwaves and speed ovens lend a trusted hand in the kitchen when fitting cooking into your busy day.
Our 2-in-1 microwave and convection speed oven has 12 microwave programs and 9 SpeedChef® programs that offer faster cooking times.

The Benchmark® Series Speed Oven is designed to fit perfectly above a warming or storage drawer.

Triple distribution system provides more even cooking.
Benchmark® Series Speed Oven

30” Benchmark® Series HMCP0252UC

- 1.6 cu. ft.
- European Convection, Broil, Microwave
- SpeedChef® Cooking Modes Offer Faster Cooking Times
- TFT Display
- 240v, Direct Wire

NOTE: Bosch speed ovens can be installed in combination with other Bosch cooking products. See pages 76–77 for details.

General Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cavity material</td>
<td>Stainless steel</td>
</tr>
<tr>
<td>Max. microwave power</td>
<td>1,000 W</td>
</tr>
</tbody>
</table>

Capacity

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capacity</td>
<td>1.6 cu. ft.</td>
</tr>
<tr>
<td>Turntable diameter</td>
<td>14 1/8&quot;</td>
</tr>
</tbody>
</table>

Technical Details

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Watts</td>
<td>3,840 W</td>
</tr>
<tr>
<td>Circuit breaker</td>
<td>20 A</td>
</tr>
<tr>
<td>Volts</td>
<td>208 ‒ 240 V</td>
</tr>
<tr>
<td>Frequency</td>
<td>60 Hz</td>
</tr>
<tr>
<td>Power cord length</td>
<td>48&quot;</td>
</tr>
<tr>
<td>Plug type</td>
<td>Fixed connection, 8&quot; stripped wires</td>
</tr>
</tbody>
</table>

Dimensions & Weight

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall appliance dimensions</td>
<td>19 5/8&quot; x 29 5/8&quot; x 22 1/4&quot;</td>
</tr>
<tr>
<td>Required cutout size</td>
<td>Standard: 19 5/8&quot; x 28 5/8&quot; x 22&quot;</td>
</tr>
<tr>
<td>Device overall interior dimensions</td>
<td>9 7/8&quot; x 16 1/2&quot; x 16 1/2&quot;</td>
</tr>
<tr>
<td>Turntable – metal max. cookware</td>
<td>12 3/4&quot; dia.</td>
</tr>
<tr>
<td>Turntable – ceramic max. cookware</td>
<td>12 1/2&quot; dia.</td>
</tr>
<tr>
<td>Rack – rectangular cookware max.</td>
<td>15&quot; x 12&quot;</td>
</tr>
<tr>
<td>Net weight</td>
<td>92 lbs</td>
</tr>
</tbody>
</table>

Accessories – Included

<table>
<thead>
<tr>
<th>Included</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Metal turntable, cooking rack, ceramic cooking tray</td>
<td></td>
</tr>
</tbody>
</table>
500 Series 24" Speed Oven

HMC54151UC

- 1.6 cu. ft.
- SpeedChef® Cooking Modes Offer Faster Cooking Times
- Installs Flush with Kitchen Cabinetry
- 2-in-1 Microwave and Convection Oven for a Variety of Cooking Options
- 120v, NEMA 5-20 – 3 Prong Plug

**General Properties**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cavity material</td>
<td>Stainless steel</td>
</tr>
<tr>
<td>Max. microwave power</td>
<td>1,000 W</td>
</tr>
<tr>
<td>Capacity</td>
<td>1.6 cu. ft.</td>
</tr>
<tr>
<td>Turntable diameter</td>
<td>14 3/16&quot;</td>
</tr>
</tbody>
</table>

**Technical Details**

- Watts: 1,920 W
- Circuit breaker: 20 A
- Volts: 120 V
- Frequency: 60 Hz
- Power cord length: 48" (1.2 m)
- Plug type: NEMA 5-20 – 3 prong plug

**Dimensions & Weight**

- Overall appliance dimensions (HxWxD): 17 3/4" x 23 1/2" x 22 3/4" (449 mm x 597 mm x 573 mm)
- Required cutout size (HxWxD): Standard: 17 3/4" x 22 3/4" x 22" (449 mm x 573 mm x 559 mm) Flush: 18 1/4" x 24" x 22 3/4" (460 mm x 609 mm x 573 mm)
- Oven overall interior dimensions (HxWxD): 9 7/8" x 16 1/2" x 16 1/2" (249 mm x 422 mm x 422 mm)
- Turntable – metal max. cookware: 12 3/4" dia.
- Turntable – ceramic max. cookware: 12 3/4" dia.
- Rack – rectangular cookware max: 15" x 12" (381 mm x 305 mm)
- Net weight: 83 lbs (37.7 kg)

**Accessories – Included**

- Metal turntable, cooking rack, ceramic cooking tray

---

**500 Series 24" Speed Oven**

**Product Dimensions**

**Under-Counter Installation**

- Product Dimensions: 24" x 23 1/2" x 22 3/4" (610 mm x 597 mm x 573 mm)
- Wall Mounted Installation: 24" x 23 1/2" x 22 3/4" (610 mm x 597 mm x 573 mm)
- Flush Installation: 24" x 24" x 22 3/4" (610 mm x 610 mm x 573 mm)

---

**Wall Mounted Installation**

*Receptacle may be located above or beneath the unit within reach of the power cord. Notice: The cabinet base must be flat and capable of supporting a weight of at least 142 lbs (64.1 kg).**

**Flush Installation**

---

**Example Flush Install**

Single wall oven shown.
800 Series Speed Ovens

800 Series
30” – HMC80152UC
27” – HMC87152UC

- 1.6 cu. ft.
- SpeedChef® Cooking Modes
- Offer Faster Cooking Times
- Installs Flush with Kitchen Cabinetry
- 120v, NEMA 5-20 – 3 Prong Plug

800 Series Speed Ovens

800 Series
30” Stainless Steel – HMC80152UC
27” Stainless Steel – HMC87152UC
30” Black Stainless Steel – HMC80242UC

General Properties

Cavity material
Stainless steel
Stainless steel
Stainless steel

Max. microwave power
1,000 W
1,000 W
1,000 W

Capacity

Cavity capacity
1.6 cu. ft.
1.6 cu. ft.
1.6 cu. ft.

Turntable diameter
14 1/8”
14 1/8”
14 1/8”

Technical Details

Watts
1,920 W
3,840 W

Circuit breaker
20 A
16 A

Volts
120 V
208 ‒ 240 V

Frequency
60 Hz
60 Hz

Power cord length
43”
48”

Plug type
NEMA 5-20 – 3 prong plug
Fixed connection, 8” stripped wires

Dimensions & Weight

Overall appliance dimensions (HxWxD)
30”: 19 5/8” x 29 3/4” x 22 3/8”
27”: 19 5/8” x 26 3/8” x 22 3/8”

Required cutout size (HxWxD)
30” Standard: 19 1/4” x 28 1/2” x 22”
30” Flush: 20 1/8” x 30” x 23 1/2”
30” Black: 19 5/8” x 26 3/8” x 22 3/8”

Oven overall interior dimensions (HxWxD)
9 7/8” x 16 3/4” x 16 7/8”
9 7/8” x 16 3/4” x 16 7/8”

Turntable – metal max. cookware
12 3/4” dia.
12 3/4” dia.

Turntable – ceramic max. cookware
12 3/4” dia.
12 3/4” dia.

Rack – rectangular cookware max.
15” x 12”
15” x 12”

Net weight
92 lbs / 87 lbs
92 lbs

Accessories – Included
Metal turntable, cooking rack, ceramic cooking tray
Metal turntable, cooking rack, ceramic cooking tray

NOTE: Bosch Speed ovens can be installed in combination with other Bosch cooking products. See pages 80‒81 for details. Horizontal installation of a 27” oven next to a 27” speed oven with warming drawer is possible, but the speed oven and warming drawer require either two cutouts or one cutout with a shelf support in between.

1–800–944–2904 | bosch-home.com/us
500 Series Storage and Warming Drawers

**30” 500 Series Storage Drawer**

- **HSD5051UC**
- 2.4 cu. ft.
- The Storage Drawer Fits 30” racks, the Temperature Probe and Other Cooking Relevant Utensils
- A Silicone Mat Protects the Bottom of Drawer
- Installs Vertically Under Bosch Speed, Steam or Wall Oven

**30” 500 Series Warming Drawer**

- **HWD5051UC**
- **HWD5751UC**
- 2.2 cu. ft. (27” is 1.9 cu. ft.)
- Warming Drawer
- 3 Settings, Timer
- 30” Installs Vertically Under Bosch Speed, Steam or Wall Oven
- 27” Installs Vertically Under Bosch 120V Speed, or Wall Oven (Separate Cut Outs Needed)

**General Properties**

<table>
<thead>
<tr>
<th>Storage Drawer</th>
<th>Warming Drawers</th>
</tr>
</thead>
<tbody>
<tr>
<td>30” Stainless Steel – HSD5051UC</td>
<td>30” Stainless Steel – HWD5051UC</td>
</tr>
<tr>
<td>27” Stainless Steel – HWD5751UC</td>
<td>27” Stainless Steel – HWD5751UC</td>
</tr>
</tbody>
</table>

**Technical Details**

<table>
<thead>
<tr>
<th>Storage Drawer</th>
<th>Warming Drawers</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power levels</td>
<td>High, low, medium</td>
</tr>
<tr>
<td>Dough proofing mode</td>
<td>Yes</td>
</tr>
<tr>
<td>Temperature range</td>
<td>100° – 190° F</td>
</tr>
<tr>
<td>Timer 5 min. – 5 hours</td>
<td>Yes</td>
</tr>
<tr>
<td>Automatic shut off after 1 hour</td>
<td>Yes</td>
</tr>
<tr>
<td>Door opening</td>
<td>Push to open</td>
</tr>
<tr>
<td>Staging</td>
<td>Ball bearing hinges</td>
</tr>
<tr>
<td>Wattage heating element</td>
<td>450 W</td>
</tr>
<tr>
<td>Control type</td>
<td>Illuminated TouchControl</td>
</tr>
</tbody>
</table>

**Capacity**

<table>
<thead>
<tr>
<th>Capacity</th>
<th>Cavity capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>30”</td>
<td>2.4 cu. ft.</td>
</tr>
<tr>
<td>27”</td>
<td>2.2 cu. ft.</td>
</tr>
</tbody>
</table>

**Dimensions & Weight**

<table>
<thead>
<tr>
<th>Dimensions &amp; Weight</th>
<th>30” Storage / Warming Drawer Dimensions</th>
<th>27” Warming Drawer Dimensions</th>
<th>30” Storage / Warming Drawer Wall-Mounted</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall appliance dimensions (HxWxD)</td>
<td>9 1/4&quot; x 28 3/4 x 23 1/2&quot;</td>
<td>9 1/4&quot; x 28 3/4 x 23 1/2&quot;</td>
<td>9 1/4&quot; x 28 3/4 x 23 1/2&quot;</td>
</tr>
<tr>
<td>Required cutout size (HxWxD)</td>
<td>9 1/4&quot; x 28 3/4 x 23 1/2&quot;</td>
<td>9 1/4&quot; x 28 3/4 x 23 1/2&quot;</td>
<td>9 1/4&quot; x 28 3/4 x 23 1/2&quot;</td>
</tr>
<tr>
<td>Net weight</td>
<td>47 lbs</td>
<td>150 lbs</td>
<td>26 lbs</td>
</tr>
</tbody>
</table>

**Accessories - Included**

<table>
<thead>
<tr>
<th>Installation brackets</th>
<th>Install drawer below speed or steam oven in one cut out (Identical to single wall oven cut out)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drawer mat</td>
<td>Rubber mat to protect bottom of drawer</td>
</tr>
</tbody>
</table>

---

**NOTE:** See pages 75–83 for planning and installation details when installing Bosch storage and warming drawers in combination with other Bosch products. Horizontal installation of a 27” oven next to a 27” speed oven with warming drawer is possible, but the speed oven and warming drawer require either two cutouts or one cutout with a shelf support in between.

1–800–944–2904  |  bosch-home.com/us
Benchmark® Series Over-the-Range Microwave

HMVP053U

• 1.8 cu. ft.
• Triple Distribution Offers More Even Cooking
• 1,450 Watts Convection Cooking
• 1,000 Watts Microwave Cooking
• Stainless Steel Cavity

General Properties

| Cavity material | Stainless steel |
| Max. microwave power | 1,000 W |
| Max. extraction rate | 385 CFM |
| Ducted | Yes |
| Ductless | Yes |
| Duct size | 3.1/4 in x 10 in |

Capacity

| Cavity capacity | 1.8 cu. ft. |
| Turntable diameter | 14 3/16 in |

Technical Details

| Watts | 1,450 W |
| Circuit breaker | 15 A |
| Volts | 120 V |
| Frequency | 60 Hz |
| Power cord length | 39 in |
| Plug type | 120V – 3 prong |

Dimensions & Weight

| Overall appliance dimensions (HxWxD) | 16 1/2 in x 29 7/8 in x 15 7/8 in |
| Required cutout size (HxWxD) | 17 3/4 in min x 30 in x 12 in max |
| Net weight | 54 lbs |

Accessories – Included

| Included | Two level cooking rack |

Product Dimensions

Cutout and Clearances

* For optimal performance and reliability, the manufacturer recommends a clearance of 33 in–36 in, although the permissible clearance must be at least 30 in.
300 / 500 / 800 Series
Over-the-Range Microwaves

300 Series
HMV3053U
- 1.6 cu. ft.
- 1,000 Watts Microwave Cooking
- Auto Cook Functions
- 300 CFM

500 Series
HMV5053U
- 2.1 cu. ft.
- 1,100 Watts Microwave Cooking
- Sensor Cooking
- 385 CFM

800 Series
HMV8053U (Stainless Steel)
HMV8044U (Black Stainless Steel)
- 1.8 cu. ft.
- 1,000 Watts Microwave Cooking
- 1,450 Watts Convection Cooking
- Stainless Steel Cavity

General Properties
- Cavity color: White
- Max. microwave power: 1,000 W
- Max. extraction rate: 300 CFM
- Ducted: Yes
- Ductless: Yes
- Duct size: 3 1/4" x 10" 

Capacity
- Cavity capacity: 1.6 cu. ft.
- Turntable diameter: 13 5/8"

Technical Details
- Watts: 1,550 W
- Circuit breaker: 15 A
- Volts: 120 V
- Frequency: 60 Hz
- Power cord length: 39" 

Dimensions & Weight
- Overall appliance dimensions (HxWxD): 29 7/8" x 23 1/8" x 15 7/8"
- Net weight: 54 lbs

Accessories - Included
- Two level cooking rack

*Indicates a step-up feature
800 Series Drawer Microwaves

The Flush-Mount Drawer Microwave
Open your design options. The Bosch drawer microwave installs cleanly under counters, cooktops, and flush to cabinets, letting you take advantage of extra space in a kitchen island, for example. The drawer microwave opens and closes with a push of a button and is large enough to fit a 9” x 13” baking oven pan or a 4 qt. casserole dish.

<table>
<thead>
<tr>
<th>24” – 800 Series</th>
<th>30” – 800 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>HMD8451UC</td>
<td>HMD8053UC</td>
</tr>
</tbody>
</table>

- 1.2 cu. ft.
- 950 Watts Microwave Cooking
- 10 Power Levels
- Flush Installation

**General Properties**
- Cavity material: White
- Max. microwave power: 950 W

**Technical Details**
- Watts: 1,500 W
- Circuit breaker: 15 A
- Volts: 120 V
- Frequency: 60 Hz

**Dimensions & Weight**
- Overall appliance dimensions (HxWxD): 235/16” x 23 7/8” x 23 3/8” (606 mm x 606 mm x 594 mm)
- Net weight: 82 lbs

24” Drawer Microwave Dimensions

- 48” (1220 mm)
- 23 5/8” (597 mm)
- 13 1/8” (333 mm)
- 11 1/16” (279 mm)

30” Drawer Microwave Dimensions

- 54” (1372 mm)
- 23 3/8” (594 mm)
- 15” (381 mm)
- 12 7/8” (327 mm)

**24” Drawer Microwave Standard Installation**

- 6” (152 mm) visible area

**30” Drawer Microwave Standard Installation**

- 9” (228 mm) visible area
- Suspended location of electrical outlet
- Anti-Tip Brackets
- Base should support up to 100 lbs

**24” Drawer Microwave Flush Installation**

- 2” (51 mm) depth visible area

**30” Drawer Microwave Flush Installation**

- 3” (76 mm) thickness visible area
- Suspended location of electrical outlet
- Anti-Tip Brackets
- Base should support up to 100 lbs
500 Series Built-in Microwaves

27" 500 Series
HMB57152UC
- 1.6 cu. ft.
- 950 Watts Microwave Cooking
- Automatic Sensor Programs
- Designed to Match Bosch Wall Ovens

30" 500 Series
HMB50152UC
- 1.6 cu. ft.
- 950 Watts Microwave Cooking
- Automatic Sensor Programs
- Designed to Match Bosch Wall Ovens

NOTE: Bosch built-in microwaves can be installed in combination with other Bosch cooking products. See pages 80–81 for details.

<table>
<thead>
<tr>
<th>General Properties</th>
<th>27&quot; – 500 Series</th>
<th>30&quot; – 500 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cavity color</td>
<td>Stainless steel</td>
<td>Stainless steel</td>
</tr>
<tr>
<td>Max. microwave power</td>
<td>950 W</td>
<td>950 W</td>
</tr>
<tr>
<td>Capacity</td>
<td>1.6 cu. ft.</td>
<td>1.6 cu. ft.</td>
</tr>
<tr>
<td>Turntable diameter</td>
<td>14 1/8&quot;</td>
<td>14 1/8&quot;</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Technical Details</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Watts</td>
<td>1,650 W</td>
<td>1,650 W</td>
</tr>
<tr>
<td>Circuit breaker</td>
<td>15 A</td>
<td>15 A</td>
</tr>
<tr>
<td>Volts</td>
<td>120 V</td>
<td>120 V</td>
</tr>
<tr>
<td>Frequency</td>
<td>60 Hz</td>
<td>60 Hz</td>
</tr>
<tr>
<td>Power cord length</td>
<td>43&quot;</td>
<td>43&quot;</td>
</tr>
<tr>
<td>Plug type</td>
<td>NEMA 5-15 – 3 prong</td>
<td>NEMA 5-15 – 3 prong</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Dimensions &amp; Weight</th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall appliance dimensions (HxWxD)</td>
<td>19 1/4&quot; x 26 3/4&quot; x 19 1/8&quot;</td>
<td>19 1/4&quot; x 26 3/4&quot; x 19 1/8&quot;</td>
</tr>
<tr>
<td>Required cutout size (HxWxD)</td>
<td>Standard: 19 1/4&quot; x 25 1/4&quot; x 19 1/8&quot;</td>
<td>Standard: 19 1/4&quot; x 25 1/4&quot; x 19 1/8&quot;</td>
</tr>
<tr>
<td>Oven overall interior dimensions (HxWxD)</td>
<td>9 7/8&quot; x 16 1/2&quot; x 16 1/2&quot;</td>
<td>9 7/8&quot; x 16 1/2&quot; x 16 1/2&quot;</td>
</tr>
<tr>
<td>Net weight</td>
<td>72 lbs</td>
<td>75 lbs</td>
</tr>
</tbody>
</table>

Accessories – Included
- Glass turntable

500 Series Built-in Microwaves

27" Microwave Dimensions

30" Microwave Dimensions

27" Microwave Standard Installation

30" Microwave Standard Installation

27" Microwave Flush Installation

30" Microwave Flush Installation

NOTE: Bosch built-in microwaves can be installed in combination with other Bosch cooking products. See pages 80–81 for details.
Bosch has brewed up smart ideas to let you craft the perfect cup quickly and easily. Our built-in coffee machine is stylishly designed with innovative technologies to prepare coffee precisely when and how you like it. Whether you wish to wake up to a macchiato, relax with a cappuccino, serve up a strong espresso, or froth the perfect latte, Bosch makes it easier to brew it like a barista. And with our intuitive Home Connect™ app, you can control it all from your smartphone or tablet.
Built-in Coffee Machine

**BCM8450UC**

- Prepare Espresso, Cappuccino, Latte Macchiato & More in Minutes
- Brew Coffee from Anywhere in Your Home with the Home Connect™ App
- Consistent Brewing Temperature for a Better Tasting Coffee
- Prepare Your Favorite Cup of Coffee with the Simple Touch of a Button
- MyFavorites Stores up to 8 of Your Favorite Coffee Preferences

**General Properties**

**Stainless Steel** – BCM8450UC

**Modes**
- Caffe Latte, Cappuccino, Coffee, Espresso, Espresso Macchiato, Latte Macchiato, Ristretto, Hot Water, Warm Milk, Steam Clean, Clean, Descaling

**Settings**
- One or two cups, adjustable cup sizes, brewing temperature, coffee strength, grind adjustment

**Programming**
- Home Connect™: personalized beverages, remote settings, language, light and display brightness, water hardness, temperature, time, key sounds, demo, child-proof lock

**Home Connect™ features**
- Remote start, additional beverage options, adjustable settings, remote warnings, reminders, play list, coffee recipes, remote diagnosis, tips and trick videos, use and care manual, shop online

**Sensor alerts**
- Water level, bean container, drip tray, coffee grounds

**Design Elements**

**Display**
- Large color touch screen

**Selection dial**
- Stainless steel ring

**Beverage dispenser**
- Adjustable

**Double cup settings**
- Yes

**Display brightness**
- Adjustable

**Light brightness**
- Adjustable

**Flush installation**
- Yes

**Container access**
- Front door

**Capacity**

- Capacity of water container: 5/8 gallon
- Bean container: 1 lb.
- Stainless steel milk container: 17 oz.

**Powder coffee**
- 1 Scoop

**Technical Details**

- Watts: 1,600 W
- Circuit breaker: 15 A
- Current, Volts, Frequency: 10 A, 120 V, 60 Hz
- Power cord length: 39" (1 meter)
- Plug type: 120V-3 prong
- Energy source: Electric
- Pump pressure: 275 psi (19 bar)
- Grinding system: Ceramic disks
- Cleaning system: Automatic
- Milk clean system: Steam

**Dimensions & Weight**

- Overall appliance dimensions (Height, Width, Depth): 23 3/4" W x 17 3/8" H x 14" D
- Net weight: 43 lbs
- Transformer weight: 27.5 lbs
- Accessories: Included

**Accessories – Included**
- Stainless steel milk container, powder coffee scoop, 1 water hardness test strip

**Optional Accessories**

- Descaling Tablets
- Cleaning Tablets
- Water Filter

**Built-in Coffee Machine with Home Connect™**

- Stainless Steel – BCM8450UC

### Flash Installation

**Cutout Dimensions with Optional Trim Kit HEZCM3050**

- 22" (558)
- 23 1/2" (597)
- 23 3/4" (555)
- 19 3/8" (498)
- 19 7/16" (504 – 597)
- 11 3/4" (300)
- 14 3/4" (374)
- 24 3/8" (615)
- 28 1/4" (724)

**Design Tip**

The Bosch Built-in Coffee Machine and 30" Trim Kit pair perfectly with a Bosch Warming or Storage Drawer.

**30” Warming Drawer – HWD5061UC**

**30” Storage Drawer – HSD5051UC**
Combining function and designed to perform beautifully, Bosch ranges serve as the kitchen’s daily companion. Engineered for precision and reliability, bring ease and joy to cooking. Our slide-in ranges are available in gas, dual-fuel, induction, and electric, and offer a features that lend speed and efficiency. The oven features Genuine European Convection for even cooking on all racks, while innovative cooking methods like induction make cooking easier.

The new industrial-style freestanding ranges feature bold, heavy duty die-cast metal control knobs as well as pedestal feet to make a beautiful focal point in any kitchen.
Our QuietClose® doors never slam shut, instead closing smoothly and effortlessly for stress-free cooking.

The dual-fuel, electric and induction ranges feature Genuine European Convection for even baking results on all three racks.

Induction offers faster cooking and more precise temperature control, resulting in greater speed and efficiency.

With five burners, including a 12" 3,000-watt triple-ring heating element, our Benchmark® Series electric range gives you the ultimate flexibility when cooking.

Our gas and dual-fuel ranges feature a powerful 20,000 BTU center dual-stacked burner that delivers faster boiling and low simmering for greater cooking flexibility.
Benchmark® Series Induction Slide-in Range

HIIP056U (Induction)

- Full-Depth Slide-in Range
- Precise, Fast and Efficient Cooking
- FlexInduction®
- QuietClose® Door
- SpeedBoost®
- Multi-Rack Genuine European Convection
- Temperature Probe

Induction Range Dimensions

Induction Range Cutout Dimensions

Induction Range Installation

Minimum clearance of 30" required to overhead combustible surface. If installing overhead vent or over-the-range microwave, refer to clearances provided with these products.

Optional Accessories

- HEZTR301 30" Telescopic Rack
- HEZBS301 4" Low Backguard (Stainless Steel)
- HEZ390210 8" AutoChef® Pan for 6" Element
- HEZ390220 9" AutoChef® Pan for 7" Element
- HEZ390230 10" AutoChef® Pan for 8" and 9" Elements

General Properties

- Precision, Fast and Efficient Cooking
- Full-Depth Slide-in Range
- Multi-Rack Genuine European Convection
- Temperature Probe
- Optional Accessories

Industrial Properties

- Bake, Variable Broil (Hi & Low), Roast, Warm, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Multi-Rack Genuine European Convection, Convection Conversion, Pizza, Temperature Probe, Fast Preheat, Sabbath

- Self clean
- Yes
- Self-clean

Oven Performance

- Bake / broil element watts 2,400 / 3,800 W
- Convection element watts 2,000 W

Element Performance

- Total number of cooktop elements 4
- Power of front left element watts 2,200 W (3,600 w/boost)
- Power of back left element watts 2,200 W (3,600 w/boost)
- Power of back right element watts 2,600 W (3,700 w/boost)
- Power of front right element watts 1,400 W (2,200 w/boost)

Element Size

- Dimension of FlexInduction® zone 16" x 9"
- Dimension of front left heating element 8" x 9"
- Dimension of back left heating element 8" x 9"
- Dimension of center heating element – –
- Dimension of back right heating element 11"
- Dimension of front right heating element 6"

Technical Details

- Watts 11,700 / 14,000 W
- Circuit breaker 40 A
- Volts; Frequency 208 V / 240 V; 60 Hz
- Plug type / Cord length Fixed connection (no plug)
- Energy source Electric

Dimensions & Weight

- Overall appliance dimensions (HxWxD) 36 1/2" – 38" x 31 1/2" x 28 1/4"
- Oven cavity size 4.6 cu. ft.
- Usable oven interior dimensions (HxWxD) 17 13/16" x 24 1/8" x 18 1/8"
- Net weight 239 lbs

Included Use and care manual, installation guide, temperature probe, 2 standard racks, 1 telescopic rack

* Indicates a step-up feature
Benchmark® Series Electric Slide-in Range

HEIP056U (Electric)

- Full-Depth Slide-in Range
- 12” 3,000-Watt Triple-Ring Element
- 9.5” 3,200- / 1,100-Watt Versatile Element
- 4 Elements + 1 Warming Zone
- QuietClose® Door
- Telescopic Rack
- Multi-Rack Genuine European Convection
- Temperature Probe
- Warming Drawer
- 4.6 cu. ft.
- 2 Oven Lights

+ Indicates a step-up feature

General Properties

COOKING MODES
Bake, Variable Broil (Hi & Low), Roast, Warm, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Multi-Rack Genuine European Convection, Convection Conversion, Pizza, Temperature Probe, Fast Preheat, Sabbath

CLEANING TYPE
Self clean

KNOB MATERIAL
Metal

INTERIOR LIGHTS
2

KITCHEN TIMER
Yes

DRAWER TYPE
Warming drawer

Oven Performance

Total number of cooktop elements 6
Power of front left element watts 1,000 W
Power of back left ignition watts 1,200 W
Power of center ignition watts 100 W
Power of back right ignition watts 200 W
Power of front right ignition watts 1,100 W

Element Size
Dimension of front left heating element 6” / 9” / 12”
Dimension of back left heating element 6”
Dimension of center heating element 6”
Dimension of back right heating element 6”
Dimension of front right heating element 9.5”

Technical Details

Watts 11,300 / 14,800 W
Circuit breaker 40 A
Volts; Frequency 208 V / 240 V; 60 Hz
Plug type / Cord length Fixed connection (no plug)
Energy source Electric

Dimensions & Weight

Overall appliance dimensions (HxWxD) 36 1/2” x 31 1/2” x 28 7/8”
Oven cavity size 4.6 cu. ft.

Usable oven interior dimensions (HxWxD) 12 5/16” x 23 1/4” x 15 1/4”
Net weight 229 lbs

Accessories – Included
Included Use and care manual, installation guide, temperature probe, 2 standard racks, 1 telescopic rack

Optional Accessories

HEZTR301 30” Telescopic Rack
HEZBS301 4” Low Backguard (Stainless Steel)
HEZ390210 9” Pan for 6” Element
HEZ390220 9” Pan for 7” Element
HEZ390230 10” Pan for 8” and 9” Elements

Electric Range Dimensions

Electric Range Installation

Minimum clearance of 30” required to overhead combustible surface. If installing overhead vent or over-the-range microwave, refer to clearances provided with these products.
Benchmark® Series Dual-Fuel Slide-in Range

HDIP56U (Dual-Fuel)
- Full-Depth Slide-in Range
- 5 Burners
- 20,000 BTU Dual-Stacked Burner
- Multi-Rack Genuine European Convection
- QuietClose® Door
- Telescopic Rack
- Temperature Probe

† Indicates a step-up feature

General Properties

Cooking modes
- Bake, Variable Broil (HI & LO), Roast, Warm, Proof Dough, Convection Bake, Convection Broil, Convection Roast
- Multi-Rack Genuine European Convection, Convection Conversion, Pizza, Temperature Probe, Fast Preheat, Sabbath

Cleaning type
- Self clean

Type of grate
- Cast iron

Knob material
- Metal

Interior light
- 2

Kitchen timer
- Yes

Stainless steel
- Yes

Oven Performance

Bake / broil element watts
- 2,400 W / 3,800 W

Convection element watts
- 2,000 W

Burner Performance

Total number of cooktop burners
- 5

Power of front left burner (NG / LP)
- 10,000 / 8,000 BTU

Power of back left burner (NG / LP)
- 5,000 / 5,000 BTU

Power of center burner (NG / LP)
- 20,000 / 17,000 BTU

Power of back right burner (NG / LP)
- 5,000 / 5,000 BTU

Power of front right burner (NG / LP)
- 15,000 / 13,500 BTU

Technical Details

Watts
- 4,800 / 6,400 W

Circuit breaker
- 30 A

Volts
- 208 V / 240 V

Frequency
- 60 Hz

Plug type / Cord length
- Fixed connection (no plug)

Gas type
- Natural gas 15 mbar (USA)
- Alternative gas type LP 27.5 mbar (USA)

Dimensions & Weight

Overall appliance dimensions (HxWxD)
- 36 1/2" – 38" x 31 1/2" x 28 7/8"

Required cutout size (HxWxD)
- 35 1/8" x 30" x 25"

Adaptable range height
- 1 1/2" – 2 1/2"

Oven cavity size
- 4.6 cu. ft.

Overall oven interior dimensions (HxWxD)
- 17 3/4"x 24 1/2" x 18"

Usable oven interior dimensions (HxWxD)
- 12 3/4"x 23 1/2" x 12 1/2"

Net weight
- 227 lbs

Accessories – Included

Use and care manual, installation guide, temperature probe, LP conversion kit, 2 standard racks, 1 telescopic rack

Optional Accessories

HEZTR301
30" Telescopic Rack

HEZBS301
4" Low Backguard, Dual-Fuel (Stainless Steel)

HEZGR301
Griddle

HEZ298102
Wok Ring

HDZIT301
Island Trim for Island Applications, Dual-Fuel (Stainless Steel)

Dual-Fuel Range Cutout Dimensions

Dual-Fuel Range Installation

Island Trim – Dual-Fuel Range

** Minimum clearance of 10" required from rear to combustible side walls.
** Minimum clearance of 10" required from rear to combustible side walls.

Gas Hard Pipe Connection Location

208/240v Electrical Outlet Location

Measurements in inches (mm)
**Benchmark® Series Gas Slide-in Range**

**HGIP056UC (Gas)**

- Full-Depth Slide-in Range
- 5 Burners
- 20,000 BTU Dual-Stacked Burner
- QuietClose® Door
- Telescopic Rack
- Multi-Rack Genuine European Convection
- Temperature Probe

**Indicates a step-up feature**

<table>
<thead>
<tr>
<th><strong>General Properties</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Cooking modes</strong> Bake, Variable Broil (Hi &amp; Low), Roast, Warm, Proof Dough, Convection Bake, Convection Roast, Convection Conversion, Pizza, Temperature Probe, Sabbath</td>
<td></td>
</tr>
<tr>
<td><strong>Cleaning type</strong> Self clean</td>
<td></td>
</tr>
<tr>
<td><strong>Type of grate</strong> Cast iron</td>
<td></td>
</tr>
<tr>
<td><strong>Knob material</strong> Metal</td>
<td></td>
</tr>
<tr>
<td><strong>Interior light</strong> 2</td>
<td></td>
</tr>
<tr>
<td><strong>Kichen timer</strong> Yes</td>
<td></td>
</tr>
<tr>
<td><strong>Drawer type</strong> Warming drawer</td>
<td></td>
</tr>
<tr>
<td><strong>Gas Burners</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Bake / broil burner power</strong> 18,000 / 12,500 BTU</td>
<td></td>
</tr>
<tr>
<td><strong>Bake / broil element watts</strong> –</td>
<td></td>
</tr>
<tr>
<td><strong>Convection element watts</strong> –</td>
<td></td>
</tr>
</tbody>
</table>

**Oven Performance**

- **Bake / broil burner power** 18,000 / 12,500 BTU
- **Bake / broil element watts** –
- **Convection element watts** –

**Burner Performance**

- **Total number of cooktop burners** 5
- **Total cooktop (NG / LP)** 55,000 / 48,500 BTU
- **Power of front left burner (NG / LP)** 10,000 / 8,000 BTU
- **Power of back left burner (NG / LP)** 5,000 / 5,000 BTU
- **Power of center burner (NG / LP)** 20,000 / 17,000 BTU
- **Power of back right burner (NG / LP)** 5,000 / 5,000 BTU
- **Power of front right burner (NG / LP)** 15,000 / 13,500 BTU

**Technical Details**

- **Circuit breaker** 15 A
- **Volts** 120 V
- **Frequency** 60 Hz
- **Plug type** US 3-prong
- **Cord length** 78”
- **Energy source** Gas
- **Stainless steel gas type** LP 27.5 mbar (USA)

**Dimensions & Weight**

- **Overall appliance dimensions (HxWxD)** 36 1/2” x 38 1/2” x 29 1/2”
- **Required cutout size (HxWxD)** 35 1/2” x 37” x 30”
- **Adjustable range height** 2 1/2”
- **Oven cavity size** 4.8 cu. ft.
- **Oven interior dimensions (HxWxD)** 17 13/16” x 24 1/8” x 18”
- **Usable oven interior dimensions (HxWxD)** 11 1/2” x 23 1/4” x 15 1/4”
- **Net weight** 228 lbs

**Accessories – Included**

- Use and care manual, installation guide, temperature probe, LP conversion kit, 2 standard racks, 1 telescopic rack

**Optional Accessories**

- HEZ2R101 30” Telescopic Rack
- HGZBS301 4” Line Backguard, Gas (Stainless Steel)
- HEZGR301 Griddle
- HEZ298102 Wok Ring
- HGZIT301 Island Trim for Island Applications, Gas (Stainless Steel)
800 Series Induction Slide-in Ranges

Induction

HII8056U (Stainless Steel)
HII8046U (Black Stainless Steel)

Full-Depth Slide-in Range
- Precise, Fast and Efficient Cooking
- SpeedBoost®
- Multi-Rack Genuine European Convection
- Temperature Probe
- Warming Drawer
- 4.6 cu. ft.

General Properties

Cooking modes
- Bake, Variable Broil (Hi & Low), Roast, Warm, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Multi-Rack Genuine European Convection, Convection Conversion, Pizza, Temperature Probe, Fast Preheat, Sabbath

Cleaning type
- Self clean

Knob material
- –

Interior light
- 1

Kitchen timer
- Yes

Drawer type
- Warming drawer

Oven Performance

Bake / broil element watts
- 2,400 / 3,800 W

Convection element watts
- 2,000 W

Element Performance

Total number of cooktop elements
- 4

Power of front left element watts
- 1,400 W (2,200 w/boost)

Power of back left element watts
- 2,200 W (3,700 w/boost)

Power of center element watts
- –

Power of back right element watts
- 2,600 W (3,700 w/boost)

Element Size

Dimension of front left heating element
- 6”

Dimension of back left heating element
- 9”

Dimension of center heating element
- –

Dimension of back right heating element
- 11”

Dimension of front right heating element
- 6”

Technical Details

Volts
- 11,700 / 14,000 W

Circuit breaker
- 40 A

Frequency
- 208 V / 240 V; 60 Hz

Plug type / Cord length
- Fixed connection (no plug)

Energy source
- Electric

Dimensions & Weight

Overall appliance dimensions (HxWxD)
- 36 1/2” – 38” x 31 1/2” x 29 1/8”

Required cutout size (HxWxD)
- 36 1/2” – 37” x 30” x 25”

Adjustable range height
- 3 1/4”

Overall cavity size
- 24 cu. ft.

Overall oven interior dimensions (HxWxD)
- 17 13/16” x 24 1/8” x 14 1/2”

Usable oven interior dimensions (HxWxD)
- 15 23/32” x 23 1/2” x 15 1/4”

Net weight
- 239 lbs

Accessories – Included

Use and care manual, installation guide, temperature probe, 3 standard racks

Induction Range Installation

Minimum clearance of 30” required to overhead combustible surface, if installing overhead vent or over-the-range microwave, refer to clearances provided with those products.

Induction Range Dimensions

Induction Range Cutout Dimensions

800 Series Induction Slide-in Ranges

Optional Accessories

HEZTR301
30” Telescopic Rack

HEZBS301
4” Low Backguard (Stainless Steel)

HEZ82010
8” AutoChef® Pan for 6” Element

HEZ92020
9” AutoChef® Pan for 7” Element

HEZ390230
10” AutoChef® Pan for 8” and 9” Elements

1–800–944–2904 | bosch-home.com/us
800 Series Electric Slide-in Ranges

**Electric HEI8056U (Stainless Steel)**
- Full-Depth Slide-in Range
- 6” / 9” 3,000-Watt Dual-Ring Element
- 9.5” 3,200- / 1,100-Watt Versatile Element
- 4 Elements + 1 Warming Zone
- Multi-Rack Genuine European Convection
- Warming Drawer
- 4.6 cu. ft.

**General Properties**

**Cooking modes**
- Bake, Variable Broil (Hi & Low), Roast, Warm, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Multi-Rack Genuine European Convection, Convection Conversion, Pizza, Fast Preheat, Sabbath

**Cleaning type**
- Self clean

**Knob material**
- Metal

**Interior light**
- 1

**Drawer type**
- Warming drawer

**Oven Performance**

- Bake / broil element watts: 2,400 / 3,800 W
- Connection element watts: 2,000 W

**Element Performance**

- Total number of cooktop elements: 5
- Power of front left element watts: 1,400 / 3,000 W
- Power of back left element watts: 1,200 W
- Power of center element watts: 100 W
- Power of back right element watts: 1,200 W
- Power of front right element watts: 1,100 / 3,200 W

**Element Size**

- Dimension of front left heating element: 6” / 9”
- Dimension of back left heating element: 6”
- Dimension of center heating element: 6”
- Dimension of back right heating element: 6”
- Dimension of front right heating element: 9.5”

**Technical Details**

- Watts: 11,300 / 14,800 W
- Circuit breaker: 40 A
- Volts; Frequency: 208 V / 240 V; 60 Hz
- Plug type / Cord length: Fixed connection (no plug)
- Energy source: Electric

**Dimensions & Weight**

- Overall appliance dimensions (HxWxD): 36 1/2” – 38” x 32 1/2” x 28 7/8”
- Required cutout size (HxWxD): 35 5/8” – 37” x 30” x 25”
- Adjustable range height: 1 3/8”
- Oven cavity size: 4.6 cu. ft.
- Overall oven interior dimensions (HxWxD): 17 5/16” x 24 5/8” x 18”
- Usable oven interior dimensions (HxWxD): 12 9/16” x 23 5/8” x 15 3/4”
- Net weight: 229 lbs

**Accessories - Included**

- Use and care manual, installation guide, 3 standard racks

---

800 Series Electric Slide-in Ranges

**Electric Range Dimensions**

- 28” (711)
- 29” (736)
- 30” (762)
- 31” (800)
- 32” (836)
- 34¾” (877)
- 36” (900)
- 38” (936)
- 40” (966)

**Electric Range Cutout Dimensions**

- 26 1/2” (670)
- 27 1/2” (700)
- 28 1/2” (730)
- 29 1/2” (760)
- 30 1/2” (790)
- 31 1/2” (820)
- 32 1/2” (850)
- 33 1/2” (880)
- 34 1/2” (910)
- 35 1/2” (940)

**Electric Range Installation**

- Minimum clearance of 30” required to overhead combustible surface. If installing overhead unit or over-range microwave, refer to clearances provided with those products.

**Optional Accessories**

- HEZTR301 30” Telescopic Rack
- HEZBS301 4” Low Backguard (Stainless Steel)
- HEZ390210 8” AutoChef® Pan for 6” Element
- HEZ390220 9” AutoChef® Pan for 7” Element
- HEZ390230 10” AutoChef® Pan for 8” and 9” Elements

---

1–800–944–2904  |  bosch-home.com/us
800 Series Dual-Fuel Slide-in Range

**HD8056U (Dual-Fuel)**
- Full-Depth Slide-in Range
- 18,000 BTU Burner
- 5 Burners
- Multi-Rack Genuine European Convection
- Temperature Probe
- Warming Drawer
- 4.6 cu. ft.

### General Properties

**Cooking modes**
- Bake, Variable Broil (Hi & Low), Roast, Warm, Proof Dough, Convection Bake, Convection Broil, Convection Roast, Multi-Rack Genuine European Convection, Convection Conversion, Pizza, Temperature Probe, Fast Preheat, Sabbath

**Cleaning type**
- Self clean

**Type of grate**
- Cast iron

**Knob material**
- Metal

**Interior light**
- 1

**Kitchen timer**
- Yes

**Sealed burners**
- Yes

### Oven Performance

**Bake / broil element watts**
- 2,400 / 3,800 W

**Convection element watts**
- 2,000 W

### Burner Performance

**Total number of cooktop burners**
- 5

**Total cooktop (NG / LP) BTU**
- 53,000 / 46,000 BTU

**Power of front left burner (NG / LP) BTU**
- 10,000 / 8,000 BTU

**Power of back left burner (NG / LP) BTU**
- 5,000 / 5,000 BTU

**Power of center burner (NG / LP) BTU**
- 16,000 / 12,500 BTU

**Power of back right burner (NG / LP) BTU**
- 5,000 / 5,000 BTU

**Power of front right burner (NG / LP) BTU**
- 15,000 / 13,500 BTU

### Technical Details

**Watts**
- 4,800 / 6,400 W

**Circuit breaker**
- 30 A

**Votls**
- 208 V / 240 V

**Frequency**
- 60 Hz

**Plug type / Cord length**
- Fixed connection (no plug)

**Gas type**
- Natural gas 15 mbar (USA)

**Energy source**
- Mixed electric / gas

**Alternative gas type**
- LP (75 mbar (USA))

### Dimensions & Weight

**Overall appliance dimensions (HxWxD) (mm)**
- 1118 x 914 x 559

**Required cutout size (HxWxD) (mm)**
- 1118 x 914 x 559

**Adjustable range height (mm)**
- 381

**Oven cavity size**
- 4.6 cu. ft.

**Overall oven interior dimensions (HxWxD) (mm)**
- 351 x 549 x 347

**Usable oven interior dimensions (HxWxD) (mm)**
- 305 x 508 x 305

**Net weight**
- 227 lbs

### Accessories – Included

- Use and care manual, installation guide, temperature probe, LP conversion kit, 3 standard racks

---

**Optional Accessories**

- HEZTR301 30” Telescopic Rack
- HEZBS301 6” Low Backguard, Dual-Fuel (Stainless Steel)
- HEZGR301 Griddle
- HEZ298102 Wok Ring
- HDZIT301 Island Trim for Island Applications, Dual-Fuel (Stainless Steel)

---

1–800–944–2904  |  bosch-home.com/us
800 Series Gas Slide-in Range

Gas
HGI8056UC (Stainless Steel)
HGI8046UC (Black Stainless Steel)

• Full-Depth Slide-in Range
• 18,000 BTU Burner
• 5 Burners
• Heavy-duty Metal Knobs
• Warming Drawer
• 4.8 cu. ft.

General Properties
Cooking modes Bake, Variable Broil (Hi & Low), Roast, Warm, Proof Dough, Convection Bake, Convection Roast, Convection Conversion, Pizza, Sabbath
Cleaning type Self-clean
Type of grate Cast iron
Knob material Metal
Interior light 1
Drawer type Warming drawer
Sealed burners Yes

Oven Performance
Bake / broil burner power 18,000 / 12,500 BTU

Burner Performance
Total number of cooktop burners 5
Total cooktop (NG / LP) 53,000 / 46,500 BTU
Power of front left burner (NG / LP) 10,000 / 6,000 BTU
Power of back left burner (NG / LP) 5,000 / 5,000 BTU
Power of center burner (NG / LP) 18,000 / 15,000 BTU
Power of back right burner (NG / LP) 5,000 / 5,000 BTU
Power of front right burner (NG / LP) 15,000 / 13,500 BTU

Technical Details
Circuit breaker 15 A
Volts 120 V
Frequency 60 Hz
Plug type US 3-prong
Cord length 78”

Energy source Gas
Gas type Natural gas 15 mbar (USA)
Alternative gas type LP 27.5 mbar (USA)

Dimensions & Weight
Overall appliance dimensions (HxWxD) 36¼” – 38” x 31¼” x 29¼”
Required cutout size (HxWxD) 36¼” – 38” x 30” x 25¼”
Adjustable range height 1¼”
Oven cavity size 4.8 cu. ft.
Overall oven interior dimensions (HxWxD) 17¼” x 24¼” x 18¼”
usable oven interior dimensions (HxWxD) 11¼” x 22¼” x 11¼”
Net weight 228 lbs

Accessories – Included
Included Use and care manual, installation guide, LP conversion kit, 3 standard racks

800 Series Gas Slide-in Range

Gas Range Dimensions

Gas Range Installation

Island Trim – Gas Range

Optional Accessories

HEZTR301 30” Telescopic Rack
HGBZ301 4” Line Backguard, Gas (Stainless Steel)
HEZGR301 Griddle
HEZ298102 Wok Ring
HGZIT301 Island Trim for Island Applications, Gas (Stainless Steel)
800 Series Industrial Style Gas & Dual-Fuel Ranges

30" Gas 800 Series
HGS8055UC (Stainless Steel)
HGS8055UC (Black Stainless Steel)

30" Dual-Fuel 800 Series
HD8055U (Stainless Steel)
HD80545U (Black Stainless Steel)

- Commercial Design with 5 burners
- 18,000 BTU Dual Flame Ring
- Power Burner
- Dishwasher-safe Grates
- Quiet Close Door
- Multi-Rack Genuine European Convection
- Temperature Probe

**General Properties**

<table>
<thead>
<tr>
<th></th>
<th>Gas</th>
<th>Dual-Fuel</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cooking modes</td>
<td>Bake, Convection, Bake, Broil</td>
<td>Bake, Convection, Bake, Broil, Convection, Broil, Convection, Road, Pizza, Proof, Multirack Genuine European Convection, Sabbath Mode, Temperature Probe</td>
</tr>
<tr>
<td>Cleaning type</td>
<td>Catalytic Clean Coating</td>
<td>Catalytic Clean Coating</td>
</tr>
<tr>
<td>Type of grate</td>
<td>Cast iron</td>
<td>Cast iron</td>
</tr>
<tr>
<td>Knob material</td>
<td>Metal</td>
<td>Metal</td>
</tr>
<tr>
<td>Interior light</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Kitchen timer</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Sealed burners</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>

**Oven Performance**

- Bake / broil burner power: 17,000 / 11,500 BTU
- Bake / broil element watts: 1,700 / 2,000 W

**Burner Performance**

- Total number of cooktop burners: 5
- Total cooktop (NG / LP): 48,000 / 48,000 BTU
- Power of front left burner (NG / LP): 5,000 / 5,000 BTU
- Power of back left burner (NG / LP): 10,000 / 10,000 BTU
- Power of center burner (NG / LP): 18,000 / 18,000 BTU
- Power of right back burner (NG / LP): 5,000 / 5,000 BTU
- Power of front right burner (NG / LP): 10,000 / 10,000 BTU

**Technical Details**

- Circuit breaker: 15 A
- Volts: 120 V
- Frequency: 60 Hz
- Plug type: US 3-prong
- Cord length: 5 ft with plug
- Energy source: Gas
- Gas type: Natural gas 15.4 mbar (USA) & 7.6 mbar (Canada)
- Alternative gas type: Natural gas 13.9 mbar (USA) & 7.6 mbar (Canada)

**Dimensions & Weight**

- Overall appliance dimensions (Width x Depth x Height): 36" x 30" x 30" (910 mm x 760 mm x 760 mm)
- Required cutout size (Width x Depth x Height): 36" x 30" x 30" (910 mm x 760 mm x 760 mm)
- Adjustable range height: 35 7/16" Min. - 35 7/16" Max. (899 mm - 899 mm)
- Oven cavity size: 30" x 22" x 14" (760 mm x 558 mm x 355 mm)
- Overall oven interior dimensions (Width x Depth x Height): 17 7/8" x 22 1/2" x 10 11/16" (455 mm x 571 mm x 272 mm)
- Net weight: 193 lbs

**Options & Accessories**

- Griddle: HEZ9GR14UC
- Wok Ring: HEZ9WR3UC
- Side Panel Extension Kit: HEZ9SPEK4UC

**Industrial Style Range Dimensions**

- 1 1/4" x 40" (164 mm x 1016 mm) x 35 1/2" (902 mm)
- 26 1/2" x 30" (673 mm x 762 mm) x 35 1/2" (902 mm)
- 5 1/4" x 138-170" (899-4473 mm) x 45 1/4" (1149 mm)

**Industrial Style Range Installation**

- **Front of Burner Nose to Wall Spacing**: 5 1/4" x 138-170" (899-4473 mm)
- **Front of Oven Door/Control Panel to Wall Spacing**: 26 1/2" x 30" (673 mm x 762 mm)

**Ranges**

- HEZ9GR4UC – Stainless Steel
- HEZ9GR4UC – Black Stainless Steel
- HEZ9GR4UC – Side Panel Extension Kit

**Contact Information**

- 1-800-944-2904 | bosch-home.com/us
800 Series Industrial Style Gas & Dual-Fuel Ranges

**General Properties**
- **Cooking modes**: Bake, Convection Bake, Broil
- **Cleaning type**: Catalytic Clean Coating
- **Type of grate**: Cast iron
- **Knob material**: Metal
- **Interior light**: Yes
- **Sealed burners**: Yes

**Burner Performance**
- **Total number of cooktop burners**: 6
- **Total cooktop (NG / LP)**: 63,000 / 63,000 BTU
- **Power of front left burner (NG / LP)**: 18,000 / 18,000 BTU
- **Power of back left burner (NG / LP)**: 5,000 / 5,000 BTU
- **Power of front center burner (NG / LP)**: 10,000 / 10,000 BTU
- **Power of back right burner (NG / LP)**: 10,000 / 10,000 BTU

**Technical Details**
- **Circuit breaker**: 20 A
- **Volts**: 120 V
- **Frequency**: 60 Hz
- **Plug type**: NS 3-prong
- **Cord length**: 5’ with plug
- **Energy source**: Gas
- **Gas type**: Natural gas 14.0 mbar (USA) / 7” WC
- **Alternative gas type**: LP 27.4 mbar (USA) / 11” WC

**Dimensions & Weight**
- **Overall appliance dimensions (Height x Width x Depth)**: 36" x 30" (914 x 787 x 287 mm)
- **Required cutout size (Height x Width x Depth)**: 36" x 30" x 25"
- **Adjustable range height**: 35" - 36" (899 - 914 mm)
- **Total cooktop**: 36" x 25" (914 x 635 mm)
- **Max usable oven interior dimensions (Height x Width x Depth)**: 15" x 30" x 20" (381 x 762 x 508 mm)
- **Net weight**: 207 lbs (94 kg)

---

**36" Gas 800 Series**
- HG58655UC (Stainless Steel)
- HG58665UC (Black Stainless Steel)
  - **Commercial Design with 6 Burners**: 18,000 BTU Dual Flame Ring Power Burner
  - **Sealed Elements**: Yes
  - **Close Close Door**: Yes
  - **Telescopic Rack**: Yes

**36" Dual-Fuel 800 Series**
- HD58655U (Stainless Steel)
- HD58665U (Black Stainless Steel)
  - **Commercial Design with 6 Burners**: 18,000 BTU Dual Flame Ring Power Burner
  - **Sealed Elements**: Yes
  - **Close Close Door**: Yes
  - **Telescopic Rack**: Yes
  - **Multi-Rack Genuine European Connection**: Yes
  - **Temperature Probe**: Yes

**Industrial Style Range Dimensions**
- **36" Industrial Style Range Dimensions**
- **36" Industrial Style Range Installation**

**Optional Accessories**
- HEZ8GR41UC – Griddle
- HEZ8V361UC – 36” Low Backguard Stainless Steel
- HEZ8Z361UC – Black Stainless Steel 36” Rear Vent Trim Extension
- HEZ8TK3UC – Stainless Steel
- HEZ8TC3UC – Black Stainless Steel 36” Range Toe Kick
- HEZ8SM30UC – Side Panel Extension Kit
- HEZ8UL3UC – Stainless Steel
- HEZ8UL4UC – Black Stainless Steel 30/36 Premium Range Face, Set of 4

---

**Use and care manual, installation guide, LP conversion kit, 1 standard rack, 1 telescopic rack**

---

**36" Range Toe Kick**
- HEZ8TK36UC – Black Stainless Steel
- HEZ9TK36UC – Stainless Steel

---

**Minimum clearances**
- **Electric Range**
  - X = Grounded Outlet
  - Y = Gas Supply Line
  - B minimum 18” (457 mm)
  - C minimum 30” (762 mm) clearance between the top of the cooking surface and the bottom of the unprotected wood or metal cabinet
  - D 30” minimum 30” (762 mm)
  - E minimum 25” (635 mm)
  - F maximum 13” (330 mm)
  - G 30” minimum 30” (762 mm)
  - H 36” minimum 36” (914 mm)

---

**Side Panel Extension Kit**
- HEZ8YZ04UC – Black Stainless Steel
- HEZ9YZ04UC – Stainless Steel

---

**Industrial Style Range Cutout Dimensions**
- **36" Industrial Style Range Cutout Dimensions**
- **Industrial Style Range Installation measurements in inches (mm)**

---

**Headspace**
- **Min. headspace of 12” (305 mm) on one and >= 28” (711 mm) on the other side from cutout to side walls.”

---

**36" Industrial Style Ranges – 800 Series**
Bosch’s inventive ventilation systems keep mealtime fresh by quietly clearing the air of grease, steam, smoke, and odors while you cook. They’re beautifully designed to seamlessly integrate into any kitchen with under-the-cabinet, chimney, island, pull-out, and downdraft styles. These easy-to-clean ventilation systems come with automated features to make maintenance and operation a breeze. You’ll breathe easier knowing that smoke, steam, grease, and odors are quietly and effectively taken care of.
The Benchmark® Series glass canopy chimney hood is only 2.5 sones at the lowest setting, so you can enjoy peaceful cooking with no distracting noise.

Sculpted in steel and glass, our Benchmark® Series wall-mounted chimney hoods add style and sophistication to the kitchen. No matter your needs, Bosch has an elegant solution.

With 600 CFM of power, our Benchmark® Series glass canopy chimney wall hood meets the ventilation requirements of any Bosch cooktop or range, and can convert to recirculation for installations that are hard to duct or for areas with makeup air restrictions. These highly effective vents quickly clear the air of grease, steam, smoke, and odor.

Benchmark® Series Ventilation
include these exclusive features:
# Ventilation Selection Guide

<table>
<thead>
<tr>
<th>Chimney Wall Hoods</th>
<th>24-Inch HCP34E52UC</th>
<th>✓</th>
<th>✓</th>
<th>✓</th>
<th>✓</th>
</tr>
</thead>
<tbody>
<tr>
<td>30-Inch HCP30E52UC</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>30-Inch HCP50E52UC</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>30-Inch HCP80E41UC</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>30-Inch HB856E51UC</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>36-Inch HCG56E51UC</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>36-Inch HCP36E52UC</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>36-Inch HCP56E52UC</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>36-Inch HCB56E51UC</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>36-Inch HCP86E42UC</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Under-Cabinet Range Hoods</th>
<th>30-Inch DUH80E52UC</th>
<th>✓</th>
<th>✓</th>
<th>✓</th>
<th>✓</th>
</tr>
</thead>
<tbody>
<tr>
<td>30-Inch DUH80E52UC</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>30-Inch DPH30E52UC</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>36-Inch DUH86E52UC</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>36-Inch DPH36E52UC</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
</tbody>
</table>

| Island Hood | 42-Inch HIB82651UC | ✓ | ✓ | ✓ | ✓ |

<table>
<thead>
<tr>
<th>Custom Insert Hoods</th>
<th>24-Inch HUI34253UC</th>
<th>✓</th>
<th>✓</th>
<th>✓</th>
<th>✓</th>
</tr>
</thead>
<tbody>
<tr>
<td>30-Inch HUI30253UC</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>30-Inch HUI80553UC</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>36-Inch HUI36253UC</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>36-Inch HUI86553UC</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Downdrafts</th>
<th>30-Inch HDD80051UC</th>
<th>✓</th>
<th>✓</th>
<th>✓</th>
<th>✓</th>
</tr>
</thead>
<tbody>
<tr>
<td>36-Inch HDD86051UC</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Pull-Out Hoods</th>
<th>24-Inch HUI54462UC</th>
<th>✓</th>
<th>✓</th>
<th>✓</th>
<th>✓</th>
</tr>
</thead>
<tbody>
<tr>
<td>30-Inch HUI50351UC</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>36-Inch HUI56551UC</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
</tbody>
</table>
### General Properties

**36" Benchmark® Series Chimney Wall Hood**

**Benchmark® Series**
- 600 CFM
- 2 Halogen Lights
- Stainless Steel Filters with Metal Latch
- 9 ft.–11.5 ft. Duct Cover Extension Accessory

### Operating Mode
- Convertible: ducted / recirculating

### Maximum CFM (Blower)
- 600 CFM

### CFM (HVI)
- 460 HS / 160 WS

### Sones (HVI)
- 11 HS / 2 WS

### Number of Speed Settings
- 4-stage

### Motor Location
- Integrated motor in hood chimney

### Number and Type of Lights
- 2 Halogen

### Light Lumens
- 360

### Light Color
- 3000° K

### Total Power of the Lamps
- 80 W

### Damper Included
- Yes

### Grease Filter Material
- Washable stainless steel

### Technical Details

#### Watts
- 443 W

#### Volts
- 120 V

#### Frequency
- 60 Hz

#### Plug Type
- No plug

### Dimensions & Weight

**Overall Appliance Dimensions (width of canopy included)**
- 27 7/16" x 42 7/16" / 27 7/16" x 40 7/16" / 25 9/16" x 19 11/16"

**Height of the Chimney**
- 25 9/16" x 40 11/16" / 25 9/16" x 44 11/16"

**Required Distance Above Cooktop / Range Cooking Surface**
- Min. 24" electric / 27" gas

**Diameter of Air Duct, Top**
- 8" (22 mm)

**Net Weight**
- 54 lbs

*HS=High Speed; WS=Working Speed*

---

**Optional Accessories**

- **HCGEXT5UC** Chimney Extension for 9–11.5 ft. Ceilings for Use with HCG56651UC
- **HCIFILTUC** Filter Kit
- **HCREC5UC** Recirculation Kit for HCG56651UC
### 300 / 500 Series 24" & 30" Chimney Wall Hoods

**24" 300 Series Pyramid Canopy Chimney Hood**

- HCP34E52UC
  - 300 CFM
  - ENERGY STAR® Certified
  - 2 LED Lights
  - Aluminum Mesh Filters
  - 9 ft.–11.5 ft. Duct Cover Extension Accessory
  - 3-stage

**30" 300 Series Pyramid Canopy Chimney Hood**

- HCP30E52UC
  - 300 CFM
  - ENERGY STAR® Certified
  - 2 LED Lights
  - Aluminum Mesh Filters
  - 9 ft.–11.5 ft. Duct Cover Extension Accessory
  - 3-stage

**300 / 500 Series 24" & 30" Chimney Wall Hoods**

- 24" HCP34E52UC Pyramid Canopy Chimney Hood
  - 300 CFM
  - ENERG Y STAR® Certified
  - 2 LED Lights
  - Aluminum Mesh Filters
  - 9 f t.–11.5 ft. Duct Cover Extension Accessory
  - 3-stage

- 30" HCP30E52UC Pyramid Canopy Chimney Hood
  - 300 CFM
  - ENERG Y STAR® Certified
  - 2 LED Lights
  - Aluminum Mesh Filters
  - 9 f t.–11.5 ft. Duct Cover Extension Accessory
  - 3-stage

**Optional Accessories**

- HCPEXT5UC Chimney Extension for 9–11.5 ft. ceilings
- HCIFILT/C Filter Kit
- HCREC5UC Recirculation Kit

### General Properties

<table>
<thead>
<tr>
<th>24&quot; Pyramid Canopy</th>
<th>30&quot; Pyramid Canopy</th>
<th>30&quot; Pyramid Canopy</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stainless Steel - HCP34E52UC</td>
<td>Stainless Steel - HCP30E52UC</td>
<td>Stainless Steel - HCP50652UC</td>
</tr>
</tbody>
</table>

**Operating mode**
- Convertible: ducted / recirculating

**Maximum CFM (blower)**
- 300 CFM
  - 310 HS / 120 W
  - 5.5 HS / 1.3 WS
  - 2 LED
  - Aluminum Mesh Filters

**Damper included**
- Yes

**Grease filter material**
- Aluminum

**Home Connect™** (Wi-Fi enabled)
- No

**Technical Details**

<table>
<thead>
<tr>
<th>Watts</th>
<th>Volts</th>
<th>Frequency</th>
<th>Plug type</th>
<th>Dimensions &amp; Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>161 W</td>
<td>120 V</td>
<td>60 Hz</td>
<td>No plug</td>
<td>Overall appliance dimensions (width of canopy included)</td>
</tr>
<tr>
<td>155 W</td>
<td>120 V</td>
<td>60 Hz</td>
<td>No plug</td>
<td>24&quot; HCP34E52UC: 38 1/4&quot; x 13 3/4&quot;</td>
</tr>
<tr>
<td>155 W</td>
<td>120 V</td>
<td>60 Hz</td>
<td>No plug</td>
<td>30&quot; HCP30E52UC: 38 1/4&quot; x 13 3/4&quot;</td>
</tr>
<tr>
<td>356 W</td>
<td>120 V</td>
<td>60 Hz</td>
<td>No plug</td>
<td>30&quot; HCP50652UC: 38 1/4&quot; x 18 1/4&quot;</td>
</tr>
</tbody>
</table>

**Net weight**
- 49 lbs

**24" & 30" Pyramid Canopy Chimney Hoods**

- A Lower /f_lue duct
- B Upper /f_lue duct

**Installation height above cooking surface:**
- 24"–34" (610 mm–864 mm) for electric
- 27"–34" (685 mm–864 mm) for gas

**Required distance above cooktop / range cooking surface**
- Min: 24" electric / 27" gas
- Min: 30" electric / 30" gas

**Diameter of air duct, top**
- 8" x 8" (200 mm x 200 mm)

**Net weight**
- 49 lbs
**30" 800 Series Pyramid Canopy Chimney Hood**

- **Model**: HCP80641UC
- **Performance**: 600 CFM
- **Lights**: 600 CFM, 2 Halogen lights
- **Filters**: Stainless Steel, Aluminum
- **Features**:
  - 9 ft.–11.5 ft. Duct Cover Extension Accessory
  - Black Stainless Steel helps guard against scratches and fingerprints

### Optional Accessories

- **HCBEXT5UC**: Chimney Extension for 9–11.5 ft. ceilings for use with HCB50651UC
- **HCPEXT4UC**: Chimney Extension for 9–11.5 ft. ceilings for use with HCP80641UC & HCP86641UC
- **HCIFILTUC**: Filter Kit
- **HCREC5UC**: Recirculation Kit

### Technical Details

- **Watts**: 445 W
- **Volts**: 120 V
- **Frequency**: 60 Hz
- **Plug Type**: No plug

### Dimensions & Weight

- **Overall appliance dimensions (width of canopy included)**:
  - **HxWxD**: 27 1/16" x 42 1/8" x 30 1/16" x 25 1/24" – 33 7/16" x 19 9/16"
- **Height of the chimney**: 25 1/8" x 40 1/8" / 25 1/8" x 44 1/8" / 30 1/16" x 19 9/16"
- **Required distance above cooking surface**: Min. 24" electric, 22" gas
- **Net weight**: 56 lbs

### General Properties

- **Operating mode**: Convertible: ducted / recirculating
- **Maximum CFM (blower)**: 600 CFM
- **CFM (HVI)**: 490 HS / 170 WS
- **Sones (HVI)**: 11.5 HS / 2 WS
- **Number of speed settings**: 4
- **Motor location**: Integrated motor in hood chimney
- **Number and type of lights**: 2 Halogen
- **Light lumen**: 360
- **Light color**: 3000° K
- **Total power of the lamps**: 80 W
- **Damper included**: Yes
- **Grease filter material**: Washable stainless steel
- **Grease filter type**: Multilayer cassette

### Ventilation — 500 / 800 Series 30" Chimney Wall Hoods

- **Model**: HCB50651UC
- **Performance**: 600 CFM
- **Lights**: 600 CFM, 2 Halogen lights
- **Filters**: Stainless Steel, Metal latch
- **Features**:
  - 9 ft.–11.5 ft. Duct Cover Extension Accessory
  - Black Stainless Steel helps guard against scratches and fingerprints

### Diagrams

- **Diagram A**: Upper flue duct
- **Diagram B**: Lower flue duct
- **Diagram C**: Screws
- **Diagram D**: Angle bracket

---

*Indicates a step-up feature
### 300 / 500 Series 36" Chimney Wall Hoods

#### 36" 300 Series
- Pyramid Canopy Chimney Hood
- **HCP36E52UC**
  - 300 CFM
  - 2 LED Lights
  - Home Connect
  - Aluminum Mesh Filters
  - 9 ft.–11.5 ft. Duct Cover Extension Accessory

#### 36" 500 Series
- Pyramid Canopy Chimney Hood
- **HCP56652UC**
  - 600 CFM
  - 2 LED Lights
  - Home Connect
  - Aluminum Mesh Filters
  - 9 ft.–11.5 ft. Duct Cover Extension Accessory

- Box Canopy Chimney Hood
- **HCB56651UC**
  - 600 CFM
  - 2 Halogen Lights
  - Stainless Steel Filters with Metal Latch
  - 9 ft.–11.5 ft. Duct Cover Extension Accessory

### General Properties

<table>
<thead>
<tr>
<th>Feature</th>
<th>Pyramid Canopy 300 Series</th>
<th>Pyramid Canopy 500 Series</th>
<th>Box Canopy 500 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum CFM (blower)</td>
<td>300 CFM</td>
<td>600 CFM</td>
<td>600 CFM</td>
</tr>
<tr>
<td>Total power of the lamps</td>
<td>13 W</td>
<td>3 W</td>
<td>80 W</td>
</tr>
<tr>
<td>Light color</td>
<td>3000° K</td>
<td>3500 – 4000° K</td>
<td>3000° K</td>
</tr>
<tr>
<td>Damper included</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Grease filter material</td>
<td>Aluminum</td>
<td>Aluminum</td>
<td>Washable stainless steel</td>
</tr>
<tr>
<td>Grease filter type</td>
<td>Multi-layer cassette</td>
<td>Multi-layer cassette</td>
<td>Multi-layer cassette</td>
</tr>
<tr>
<td>Home Connect™ (Wi-Fi enabled)</td>
<td>No</td>
<td>Yes</td>
<td>No</td>
</tr>
</tbody>
</table>

### Technical Details

<table>
<thead>
<tr>
<th>Feature</th>
<th>Pyramid Canopy 300 Series</th>
<th>Pyramid Canopy 500 Series</th>
<th>Box Canopy 500 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Watts</td>
<td>159 W</td>
<td>358 W</td>
<td>452 W</td>
</tr>
<tr>
<td>Volts</td>
<td>120 V</td>
<td>120 V</td>
<td>120 V</td>
</tr>
<tr>
<td>Frequency</td>
<td>60 Hz</td>
<td>60 Hz</td>
<td>60 Hz</td>
</tr>
<tr>
<td>Plug type</td>
<td>No plug</td>
<td>No plug</td>
<td>No plug</td>
</tr>
</tbody>
</table>

### Dimensions & Weight

<table>
<thead>
<tr>
<th>Feature</th>
<th>Pyramid Canopy 300 Series</th>
<th>Pyramid Canopy 500 Series</th>
<th>Box Canopy 500 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall appliance dimensions (width of canopy included)</td>
<td>24&quot; W x 38&quot; H x 28&quot; D</td>
<td>25&quot; W x 39&quot; H x 26&quot; D</td>
<td>24&quot; W x 38&quot; H x 28&quot; D</td>
</tr>
<tr>
<td>Height of the chimney</td>
<td>19&quot; Kg</td>
<td>23&quot; Kg</td>
<td>24 Kg</td>
</tr>
<tr>
<td>Required distance above cooktop / range cooking surface</td>
<td>Min. 24&quot; electric / 27&quot; gas</td>
<td>Min. 30&quot; electric / 30&quot; gas</td>
<td>Min. 24&quot; electric / 27&quot; gas</td>
</tr>
<tr>
<td>Diameter of an duct, top</td>
<td>8&quot;</td>
<td>8&quot;</td>
<td>8&quot;</td>
</tr>
<tr>
<td>Net weight</td>
<td>53 lbs</td>
<td>53 lbs</td>
<td>54 lbs</td>
</tr>
</tbody>
</table>

### Optional Accessories

- **HCPEXT5UC**: Chimney Extension for 9–11.5 ft. ceilings for use with HCP36E52UC and HCP56652UC
- **HCBEXT5UC**: Chimney Extension for 9–11.5 ft. ceilings for use with HCB56651UC
- **HCRSTUC**: Filter Kit
- **HCRRECUC**: Recirculation Kit
800 Series 36" Chimney Wall Hood

### General Properties

- **Operating mode**: Convertible: ducted / recirculating
- **Maximum CFM (blower)**: 600 CFM
- **CFM (Hi)**: 535 HS / 190 WS
- **Sones (HVI)**: 12.5 HS / 2.5 WS
- **Total power of the lamps**: 80 W
- **Light color**: 300° K
- **Motor location**: Integrated motor in hood chimney
- **Number of speed settings**: 4-stage
- **Grease filter material**: Aluminum
- **Grease filter type**: Multilayer cassette

### Technical Details

- **Watts**: 862 W
- **Volts**: 110 V
- **Frequency**: 60 Hz
- **Plug type**: 3-prong plug

### Dimensions & Weights

- **Overall appliance dimensions (width of canopy included)** (Inches):
  - **Width**: 36" x 18" x 19 1/4"
  - **Height**: 24" x 34" x 20 5/8"
- **Net weight**: 49 lbs

### Optional Accessories

- **HCPS641UC**: Chimney Extension for 9–11.5 ft. settings for use with HCP86641UC & HCP86641UC
- **HCPS641UC Filter Kit**: For use with HCP86641UC
- **HCPS641UC Recirculation Kit**: For use with HCP86641UC

---

800 Series 36" Pyramid Chimney Wall Hood

### General Properties

- **Operating mode**: Convertible: ducted / recirculating
- **Dimensions & Weight**
  - **净重量**: 49 lbs
  - **直径**: 7 7/8"
  - **高度**: 24 9/16" to 27 3/4" (625–705 mm) to Gas
  - **高度**: 24 9/16" to 27 3/4" (625–705 mm) to Electric

---

### Technical Details

- **Total power of the lamps**: 80 W
- **Light color**: 300° K
- **Motor location**: Integrated motor in hood chimney
- **Number of speed settings**: 4-stage
- **Grease filter type**: Multilayer cassette
- **Grease filter material**: Aluminum

### Optional Accessories

- **HCPS641UC**: Chimney Extension for 9–11.5 ft. settings for use with HCP86641UC & HCP86641UC
- **HCPS641UC Filter Kit**: For use with HCP86641UC
- **HCPS641UC Recirculation Kit**: For use with HCP86641UC
800 Series 42" Island Hood

42" 800 Series
Box Canopy Island Hood
HIB82651UC

- 600 CFM
- 4 Halogen Lights
- Stainless Steel Filters with Metal Latch
- 9 ft.–11.5 ft. Duct Cover Extension Accessory

### General Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Specifications</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating mode</td>
<td>Convertible: ducted / recirculating</td>
</tr>
<tr>
<td>Maximum CFM (blower)</td>
<td>600 CFM</td>
</tr>
<tr>
<td>CFM (HVI)</td>
<td>520 HS / 180 WS</td>
</tr>
<tr>
<td>Sones (HVI)</td>
<td>12.5 HS / 2 WS</td>
</tr>
<tr>
<td>Number of speed settings</td>
<td>4-stage</td>
</tr>
<tr>
<td>Motor location</td>
<td>Integrated motor in hood chimney</td>
</tr>
<tr>
<td>Number and type of lights</td>
<td>4 Halogen</td>
</tr>
<tr>
<td>Light lumens</td>
<td>360</td>
</tr>
<tr>
<td>Light color</td>
<td>3000° K</td>
</tr>
<tr>
<td>Total power of the lamps</td>
<td>80 W</td>
</tr>
<tr>
<td>Damper included</td>
<td>Yes</td>
</tr>
<tr>
<td>Grease filter material</td>
<td>Washable stainless steel</td>
</tr>
<tr>
<td>Grease filter type</td>
<td>Multi-layer cassette</td>
</tr>
</tbody>
</table>

### Technical Details

<table>
<thead>
<tr>
<th>Property</th>
<th>Specifications</th>
</tr>
</thead>
<tbody>
<tr>
<td>Watts</td>
<td>451 W</td>
</tr>
<tr>
<td>Volts</td>
<td>120 V</td>
</tr>
<tr>
<td>Frequency</td>
<td>60 Hz</td>
</tr>
<tr>
<td>Plug type</td>
<td>No plug</td>
</tr>
</tbody>
</table>

### Dimensions & Weight

- Overall appliance dimensions (width of canopy included): 29 1/16" x 42 1/16" x 47 7/8" (757-1150 x 1069 x 123 mm)
- Diameter of air duct, top: 8" (203 mm)
- Net weight: 110 lbs

### Optional Accessories

- HCIEXT5UC: Chimney Extension for 9–11.5 ft. ceilings for use with HIB82651UC
- HCFILTUC: Filter Kit
- HIREC5UC: Recirculation Kit for HIB82651UC
## 500 Series Pull-Out Hoods

### 24” 500 Series Pull-Out Hood HUI54452UC
- 400 CFM
- Electronic Control
- 2 LED Lights
- Convertible: Ducted / Recirculating

### 30” 500 Series Pull-Out Hood HUI50351UC
- 300 CFM
- Electronic Control
- 2 Halogen Lights
- Convertible: Ducted / Recirculating

### 36” 500 Series Pull-Out Hood HUI56551UC
- 500 CFM
- Electronic Control
- 2 Halogen Lights
- Convertible: Ducted / Recirculating

*Indicates a step-up feature

### General Properties

<table>
<thead>
<tr>
<th>Feature</th>
<th>24”</th>
<th>30”</th>
<th>36”</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating mode</td>
<td>Convertible: ducted / recirculating</td>
<td>Convertible: ducted / recirculating</td>
<td>Convertible: ducted / recirculating</td>
</tr>
<tr>
<td>Maximum CFM (blower)</td>
<td>400 CFM</td>
<td>300 CFM</td>
<td>500 CFM</td>
</tr>
<tr>
<td>CFM (HVI)</td>
<td>300 WS / 600 WS</td>
<td>300 WS / 600 WS</td>
<td>500 WS / 600 WS</td>
</tr>
<tr>
<td>Sound Rating (HS / WS)</td>
<td>65.3 dBA / 48 dBA</td>
<td>70.3 dBA / 53.8 dBA</td>
<td>75.3 dBA / 58.3 dBA</td>
</tr>
<tr>
<td>Number of speed settings</td>
<td>4-stage</td>
<td>3-stage</td>
<td>3-stage</td>
</tr>
<tr>
<td>Motor location</td>
<td>Integrated motor in hood body</td>
<td>Integrated motor in hood body</td>
<td>Integrated motor in hood body</td>
</tr>
<tr>
<td>Number and type of lights</td>
<td>LED</td>
<td>2 Halogen (20 W)</td>
<td>2 Halogen (20 W)</td>
</tr>
<tr>
<td>Light lumens</td>
<td>235</td>
<td>300</td>
<td>350</td>
</tr>
<tr>
<td>Light color</td>
<td>3000° K</td>
<td>3000° K</td>
<td>3000° K</td>
</tr>
<tr>
<td>Light color</td>
<td>3000° K</td>
<td>3000° K</td>
<td>3000° K</td>
</tr>
<tr>
<td>Total power of the lamps</td>
<td>10 W</td>
<td>40 W</td>
<td>40 W</td>
</tr>
<tr>
<td>Blower included</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Grease filter material</td>
<td>Aluminum</td>
<td>Aluminum</td>
<td>Aluminum</td>
</tr>
<tr>
<td>Grease filter type</td>
<td>Multi-layer cassette</td>
<td>Multi-layer cassette</td>
<td>Multi-layer cassette</td>
</tr>
</tbody>
</table>

### Technical Details

<table>
<thead>
<tr>
<th>Feature</th>
<th>24”</th>
<th>30”</th>
<th>36”</th>
</tr>
</thead>
<tbody>
<tr>
<td>Watts</td>
<td>199 W</td>
<td>—</td>
<td>—</td>
</tr>
<tr>
<td>Volts</td>
<td>120 V</td>
<td>120 V</td>
<td>120 V</td>
</tr>
<tr>
<td>Frequency</td>
<td>60 Hz</td>
<td>60 Hz</td>
<td>60 Hz</td>
</tr>
<tr>
<td>Plug type</td>
<td>120V-3 Prong</td>
<td>No plug</td>
<td>No plug</td>
</tr>
<tr>
<td>Drawn cord length</td>
<td>45 k&quot;²</td>
<td>50&quot;²</td>
<td>50&quot;²</td>
</tr>
</tbody>
</table>

### Dimensions & Weight

<table>
<thead>
<tr>
<th>Feature</th>
<th>24”</th>
<th>30”</th>
<th>36”</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall appliance dimensions (width of canopy included) (HxWxD)</td>
<td>11 1/4&quot; x 23 1/2&quot; x 11 3/4&quot;</td>
<td>11 1/4&quot; x 23 1/2&quot; x 11 3/4&quot;</td>
<td>11 1/4&quot; x 23 1/2&quot; x 11 3/4&quot;</td>
</tr>
<tr>
<td>Required distance above cooktop / range cooking surface</td>
<td>Min. 24&quot; electric / 20 1/2&quot; gas</td>
<td>Min. 24&quot; electric / 20 1/2&quot; gas</td>
<td>Min. 24&quot; electric / 20 1/2&quot; gas</td>
</tr>
<tr>
<td>Diameter of air duct, top</td>
<td>6&quot;</td>
<td>6&quot;</td>
<td>6&quot;</td>
</tr>
<tr>
<td>Diameter of air duct, back</td>
<td>N/A</td>
<td>6&quot;</td>
<td>6&quot;</td>
</tr>
<tr>
<td>Net weight</td>
<td>24 lbs</td>
<td>26 lbs</td>
<td>32.5 lbs</td>
</tr>
</tbody>
</table>

### Optional Accessories

- **HVREC5UC** Recirculation Kit for use with HUI54452UC
- **HUIF06UC** Recirculation Kit for use with HUI50351UC and HUI56551UC
- **HUIRED56UC** CFM Reducer Kit for use with HUI56551UC; Reduces CFM to under 300

---

### 500 Series Pull-Out Hoods

#### 24” HUI54452UC Pull-Out Hood

Installation height above cooking surface: 24”-34” (610-864) to Electric 29”-1/2” (746-813) to Gas measurements in inches (mm)

#### 30” HUI50351UC Pull-Out Hood

Installation height above cooking surface: 24”-34” (610-864) to Electric 29”-1/2” (746-813) to Gas measurements in inches (mm)

#### 36” HUI56551UC Pull-Out Hood

Installation height above cooking surface: 24”-34” (610-864) to Electric 29”-1/2” (746-813) to Gas measurements in inches (mm)
Optional Accessories for 300 and 500 Series Under-Cabinet Hoods

DHZ3002UC
Replacement Charcoal Filter

DHZ3052UC
Replacement Charcoal Filter

DRZ3052UC
Recirculation Kit Adds 4" Height to Appliance

Optional Accessories for 800 Series Under-Cabinet Hood

DPH30652UC
Recirculation Kit Adds 4" Height to Appliance
36” 300 Series Under-Cabinet Wall Hood
DUH36152UC
• 280 CFM
• Incandescent Lights
• Aluminum Mesh Filters
• Three Power Levels

36” 500 Series Under-Cabinet Wall Hood
DUH36252UC
• 400 CFM
• Halogen Lights
• Aluminum Mesh Filters

36” 800 Series Under-Cabinet Wall Hood
DPH36652UC
• 600 CFM
• Incandescent Lights
• Aluminum Mesh Filters

*Indicates a step-up feature

### General Properties

<table>
<thead>
<tr>
<th>Series</th>
<th>Operating mode</th>
<th>Maximum CFM (blower)</th>
<th>Vertical 7” Discharge</th>
<th>Vertical 8” Discharge</th>
<th>Vertical 3 1/4” x 10” Discharge</th>
<th>Horizontal Discharge</th>
<th>Number of speed settings</th>
<th>Motor location</th>
<th>Number of lights</th>
<th>Light lumens</th>
<th>Light color</th>
<th>Total power of the lamps</th>
<th>Damper included</th>
<th>Grease filter material</th>
<th>Technical Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>300</td>
<td>Convertible: ducted / recirculating</td>
<td>280 CFM</td>
<td>730 HS / 150 WS</td>
<td>1100 HS / 170 WS</td>
<td>200 HS / 140 WS</td>
<td>220 HS / 140 WS</td>
<td>3-stage</td>
<td>Integrated motor in hood body</td>
<td>2 Incandescent</td>
<td>380</td>
<td>2700° K</td>
<td>Yes</td>
<td>Aluminum</td>
<td>Watts: 220 W Volts: 120 V Frequency: 60 Hz Plug type: No plug</td>
<td></td>
</tr>
<tr>
<td>500</td>
<td>Convertible: ducted / recirculating</td>
<td>400 CFM</td>
<td>950 HS / 170 WS</td>
<td>1300 HS / 170 WS</td>
<td>360 HS / 150 WS</td>
<td>380 HS / 160 WS</td>
<td>4-stage</td>
<td>Integrated motor in hood body</td>
<td>2 Halogen (bulbs not included)</td>
<td>380</td>
<td>2700° K</td>
<td>Yes</td>
<td>Aluminum</td>
<td>Volts: 120 V Frequency: 60 Hz Plug type: No plug</td>
<td></td>
</tr>
</tbody>
</table>

### Dimensions & Weight

<table>
<thead>
<tr>
<th>Series</th>
<th>Overall appliance dimensions (width of canopy included) (HxWxD)</th>
<th>Required distance above cooktop / range cooking surface</th>
<th>Diameter of air duct, back</th>
<th>Diameter of air duct, top</th>
<th>Net weight</th>
<th>BS=Boost Speed, HS=High Speed, WS=Working Speed</th>
</tr>
</thead>
<tbody>
<tr>
<td>300</td>
<td>5” x 36” x 20” (when installed)</td>
<td>Min. 30” electric / 30” gas</td>
<td>3 1/4” x 10” rectangular</td>
<td>3 1/4” x 10” rectangular</td>
<td>45 lbs</td>
<td>8”</td>
</tr>
<tr>
<td>500</td>
<td>5” x 36” x 20” (when installed)</td>
<td>Min. 30” electric / 30” gas</td>
<td>3 1/4” x 10” rectangular</td>
<td>3 1/4” x 10” rectangular</td>
<td>45 lbs</td>
<td>8”</td>
</tr>
<tr>
<td>800</td>
<td>7” x 36” x 23” (when installed)</td>
<td>Min. 30” electric / 30” gas</td>
<td>3 1/4” x 10” rectangular</td>
<td>3 1/4” x 10” rectangular</td>
<td>34 lbs</td>
<td>8”</td>
</tr>
</tbody>
</table>

### Optional Accessories

**For 300 and 500 Series Under-Cabinet Hoods**
- Replacement Charcoal Filter
  - 300 Series: DHZ3002UC
  - 500 Series: DHZ3052UC

**For 800 Series Under-Cabinet Hood**
- Ductless recirculation kit: DRZ3652UC
  - Adds 4” height to appliance.
300 / 800 Series 24" & 30" Custom Insert Hoods

**General Properties**
- Operating mode: Ducted or recirculating
- Maximum CFM (blower): 300 CFM
- CFM (HVI): 260 BS / 170 HS / 180 WS
- Sones (HVI): 4.0 BS / 2.0 HS / 0.3 WS
- Number of speed settings: 6-stage
- Motor location: Integrated in motor hood body
- Number of lights: 3
- Bulb type: LED
- Light lumens: 100 – 150
- Light color: 3500 – 4000° K
- Total power of the lamps: 6 W
- Damper included: Yes
- Grease filter material: Aluminum (dishwasher-safe)
- Grease filter type: Mesh with stainless steel cover
- Home Connect™ (Wi-Fi enabled): Yes
- Watts: 157 W
- Voltage: 120 V
- Frequency: 60 Hz

**Technical Details**
- Sones (HVI): 4.0 BS / 2.0 HS / 0.3 WS
- Overall appliance dimensions (width of canopy included) (WxHxD): 30 kgs x 30 lbs x 15 in
- Required distance above cooktop/range cooking surface: 24" Electric, 30" Gas
- Diameter of air duct, top: 6" or 8"
- Net weight: 24 lbs
- BS: Boost Speed, HS: High Speed, WS: Working Speed

**Dimensions & Weight**
- Overall appliance dimensions (width of canopy included) (WxHxD): 10 kgs x 20 lbs x 10 in
- Required distance above cooktop/range cooking surface: 24" Electric, 30" Gas
- Diameter of air duct, top: 6" or 8"
- Net weight: 24 lbs

**Optional Accessories**
- Charcoal Filter Kit

*Indicates a step-up feature

---

300 Series
- 24" – HUI34253UC
- 30" – HUI30253UC

800 Series
- 30" – HUI80553UC

- 600 CFM
- 4 Speed Levels
- 2 LED Lights
- Aluminum Mesh Filters (Dishwasher-safe)

**Home Connect™**
- Yes

**Home Connect™ Features**
- 2 LED Lights
- 4 Speed Levels
- Ventilation

**Aluminum Mesh Filters**
- Dishwasher-safe

**Installation Options**
- Installed in skirted cabinets
- Installed in European style cabinets

---

### 300 / 800 Series 24" & 30" Custom Insert Hoods

**Ventilation — 300 / 800 Series 24" & 30" Custom Insert Hoods**

- **24" HUI34253UC Custom Insert Hood Dimensions**
  - Total height with 6" (152) duct transition = 12¾" (324)
  - With 8" duct transition = 12⅝" (321)

- **30" HUI30253UC & HUI80553UC Custom Insert Hood Dimensions**
  - Total height = 23" (584)
  - With 6" duct transition = 12¾" (324), min. height for horizontal discharge or recirculation = 23" (584)
  - With 8" duct transition = 12⅝" (321)

---

**300 / 800 Series 24" & 30" Custom Insert Hoods**

**Home Connect™**
- Yes

**Home Connect™ Features**
- 2 LED Lights
- 4 Speed Levels
- Aluminum Mesh Filters

**Optional Accessories**
- Charcoal Filter Kit
300 / 800 Series 36" Custom Insert Hoods

- Indicates a step-up feature

### General Specifications

<table>
<thead>
<tr>
<th>300 Series</th>
<th>800 Series</th>
<th>36&quot; – HUI36253UC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Operating mode</td>
<td>Ducted or recirculating</td>
<td>Ducted or recirculating</td>
</tr>
<tr>
<td>Maximum CFM (blower)</td>
<td>300 CFM</td>
<td>600 CFM</td>
</tr>
<tr>
<td>CFM (HI)</td>
<td>280 BS / 180 HS / 100 WS</td>
<td>580 BS / 380 HS / 180 WS</td>
</tr>
<tr>
<td>Sones (HI)</td>
<td>3.5 BS / 7.5 HS / 9.5 WS</td>
<td>5.0 BS / 10.0 HS / 15.0 WS</td>
</tr>
<tr>
<td>Number of speed settings</td>
<td>4-stage</td>
<td>4-stage</td>
</tr>
<tr>
<td>Motor location</td>
<td>Integrated motor in hood body</td>
<td>Integrated motor in hood body</td>
</tr>
<tr>
<td>Number of lights</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Bulb type</td>
<td>LED</td>
<td>LED</td>
</tr>
<tr>
<td>Light lumens</td>
<td>100 – 150</td>
<td>100 – 150</td>
</tr>
<tr>
<td>Light color</td>
<td>3500 – 4000° K</td>
<td>3500 – 4000° K</td>
</tr>
<tr>
<td>Total power of the lamps</td>
<td>6 W</td>
<td>6 W</td>
</tr>
<tr>
<td>Grouse filter material</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Grouse filter type</td>
<td>Aluminum (dishwasher safe)</td>
<td>Aluminum (dishwasher safe)</td>
</tr>
<tr>
<td>Home Connect® (Wi-Fi enabled)</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>

### Technical Details

| Watts | 137 W | 305 W |
| Current | 15 A | 17 A |
| Volts | 120 V | 120 V |
| Frequency | 60 Hz | 60 Hz |
| Plug type | Hardwire | Hardwire |

### Dimensions & Weight

| Overall appliance dimensions (width of canopy included) | 10 1/4" x 32 1/4" x 10 1/8" |
| Required distance above cooktop/range cooking surface | 24" Electric, 30" Gas |
| Diameter of air duct, top | 6" |
| Net weight | 37 lbs. | 27 lbs. |

BS=Boost Speed, HS=High Speed, WS=Working Speed

### Optional Accessories

- HUIFIL46UC Charcoal Filter Kit

### 36" HUI36253UC & HUI86553UC Custom Insert Hood Dimensions

- **A**: Total Height: with 6" duct transition = 12¾" (324), with 8" duct transition = 12⅝" (321)

### 36" HUI36253UC & HUI86553UC Cutout for Custom Insert Hood Dimensions

- **A**: Location of duct opening (from back inside edge of cabinet)
- **B**: Min. height for vertical discharge = 13" (330)
- **C**: Min. height for horizontal discharge or recirculation = 23" (584)

- Pending model/blower size

- **B**: Min. height for vertical discharge = 15" (381), Pending model/blower size

- **B**: Min. height for horizontal discharge = 15" (381), Pending model/blower size
800 Series Downdraft Hoods

### 30" HDD80051UC
- **General Properties**
  - Operating mode: Convertible: ducted / recirculating
  - Maximum CFM: Blower sold separately
  - Sones**: 11.8 HS / 2.1 WS
  - Number of speed settings: 3-stage
  - Motor location: External
  - Damper included: No
  - Grease filter material: Aluminum
  - Grease filter type: Multilayer cassette
  - Duct direction: Front, left, right, rear, down
  - Optional blower required: Yes (600 CFM options sold separately)

### 36" HDD86051UC
- **General Properties**
  - Operating mode: Convertible: ducted / recirculating
  - Maximum CFM: Blower sold separately
  - Sones**: 10.3 HS / 1.4 WS
  - Number of speed settings: 3-stage
  - Motor location: External
  - Damper included: No
  - Grease filter material: Aluminum
  - Grease filter type: Multilayer cassette
  - Duct direction: Front, left, right, rear, down
  - Optional blower required: Yes (600 CFM options sold separately)

### Technical Details
- Volts (V): 120 V
- Frequency (Hz): 60 Hz
- Plug type: 120V-3 prong
- Power cord length (in.): 30"

### Dimensions & Weight
- Overall appliance dimensions (width of canopy included) (HxWxD) (in.):
  - 30": 29-3/8" x 31" x 2-3/4" (75 x 79 x 7 cm)
  - 36": 29-3/8" x 37" x 2-3/4" (75 x 94 x 7 cm)
- Height of the rise (in.): 12"
- Diameter of air duct (in.) internal: 8" (20 cm)
- Diameter of air duct (in.) external: 6" or 8" (15 cm or 20 cm)
- Net weight (lbs): 37 lbs (30"")
- 42 lbs (36"")

### Accessories - Required
- Blower (sold separately): Yes

### Accessories - Transitions & Blowers
- "E" side / rear / downward transition: HDDSTRAIN
- "R" side / rear / downward transition: HDDSTRAINR
- NOTE: HDDSTRAIN or HDDSTRAINR required for side or rear exhaust applications with inline and remote blowers.

### Optional Accessories for 30" Downdraft Hood
- 30" Gas Cooktop Seal Kit: HDD0RSP

### Optional Accessories for 36" Downdraft Hood
- 36" Gas Cooktop Seal Kit: HDD6RSP

### Notes
- Recirculation kit is not compatible with gas cooktop installations with downdraft.
- Sound test performed as per AHAM standards at independent lab. HS=High Speed; WS=Working Speed.

---

### Downdraft Hoods | 800 Series

#### 30" HDD80051UC Downdraft Hood
- **Installation Layout**
- **Downdraft Hood with Gas Cooktop Cutout**
- **Downdraft Hood with Electric or Induction Cooktop Cutout**

#### 36" HDD86051UC Downdraft Hood
- **Installation Layout**
- **Downdraft Hood with Gas Cooktop Cutout**
- **Downdraft Hood with Electric or Induction Cooktop Cutout**

---

**Optional Accessory for 30" Downdraft Hood**
- HDD0RSP: 30" Gas Cooktop Seal Kit for downdraft (required for installation with gas cooktops)

**Optional Accessory for 36" Downdraft Hood**
- HDD6RSP: 36" Gas Cooktop Seal Kit for downdraft (required for installation with gas cooktops)

**Note:** Downdraft electrical cable is 30" long.

---

1–800–944–2904 | bosch-home.com/us
**Ventilation — 800 Series Downdraft Hoods**

### Downdraft Hood Optional Accessories

**HDDREC5UC**
Recirculation Kit for Downdraft

- When ducting to the exterior is not feasible, this kit allows filtered air to re-enter the kitchen while cooking.
- Includes recirculation module, filter and metal grille vent plate.
- Designed to work with both 30” and 36” Bosch downdrafts, HDD series.
- Use with induction / electric cooktops only.

**HDDFILUC**
Charcoal Filter Replacement for Recirculation Kit for Downdraft

- Maintain performance of Bosch downdraft recirculation kit with timely replacement of charcoal filter to capture and filter odors.
- Replacement charcoal filter for HDDREC5UC recirculation kit.
- Quality charcoal filter effectively captures and filters odors.
- Replace charcoal filter every 6 months depending on usage.

**DHG6002DUC**
600 CFM Flexible Integral Blower

- 600 CFM flexible blower can mount to downdraft or be used as an inline blower, and can be rotated to exhaust downward or to sides.
- Capable up to 600 CFM in performance.
- Blower is able to mount to downdraft or be used as an inline blower.
- Blower can be rotated to exhaust downward or toward sides.
- Additional accessories may be required for installation, see manual.

**DHG6002RUC**
600 CFM Remote Blower

- Designed to be mounted inline with the ducting installation.
- Blower is mounted on roof of exterior wall depending on application needs.
- Additional accessories may be required for installation, see manual.

### Measurements in inches and mm

- **A:** Downdraft cutout width:
  - 30” (762) is 27¹⁄₁₆” (687)
  - 36” (914) is 33¹⁄₁₆” (840)
- **B:** Template
- **C:** Rangetop cutout width
- **D:** Accessory kit required to cover seams after installation.

**HDD0RSP**
30” Gas Cooktop Seal Kit for Downdraft

- Includes trim, seal, metal grill, and fasteners.
- Required for installation with gas cooktops.

**HDD6RSP**
36” Gas Cooktop Seal Kit for Downdraft

- Includes trim, seal, metal grill, and fasteners.
- Required for installation with gas cooktops.

**HDDRTRM30S**
Trim Kit for 30” FlameSelect® Gas Cooktops

- Includes trim kit and installation tool.
- Required for installation with 30” FlameSelect® gas cooktops.

**HDDRTRM36S**
Trim Kit for 36” FlameSelect® Gas Cooktops

- Includes trim kit and installation tool.
- Required for installation with 36” FlameSelect® gas cooktops.
800 Series Downdraft Hoods
Inline or Remote Blower Installation – Side / Rear / Downward Transitions

**HDDSTRAN6**
6" Side / Rear / Downward Transition for Downdraft

- Flexible transition design allows for left, right, rear or downward venting
- Front rough-in plate may be used with a 6" round duct or elbow
- Ability to use with DHG6015NUC inline or DHG6023RUC remote blowers
- Some blower positions may need deeper cabinets. See installation guide

**HDDSTRAN8**
8" Side / Rear / Downward Transition for Downdraft

- Flexible transition design allows for left, right, rear or downward venting
- Front rough-in plate design allows for front venting
- Front rough-in plate design allows for front venting
- Front rough-in plate may be used with a 8" round duct or elbow
- For use with remote or inline blowers
- For DHG602DUC flexible downdraft blower used as inline installation

**NOTE:** HDDSTRAN6 or HDDSTRAN8 front plate required for front exhaust applications with inline and remote blowers.

800 Series Downdraft Hoods
Inline or Remote Blower Installation – Round Front Downdraft Plates

**HDDFTRAN6**
6" Round Front Plate for Downdraft

- Front rough-in plate design allows for front venting
- Front rough-in plate design allows for front venting
- Front rough-in plate may be used with a 6" round duct or elbow
- For use with DHG6015NUC inline or DHG6023RUC remote blowers

**HDDFTRAN8**
8" Round Front Plate for Downdraft

- Front rough-in plate design allows for front venting
- Front rough-in plate design allows for front venting
- Front rough-in plate may be used with a 8" round duct or elbow
- For use with remote or inline blowers

**NOTE:** HDDFTRAN6 or HDDFTRAN8 front plate required for front exhaust applications with inline and remote blowers.

800 Series Downdraft Hoods
Inline or Remote Blower Installation – Transition for Rectangular Duct for Downdraft

**HDDSTRAN2**
Transition for Rectangular Duct for Downdraft

- Rectangular duct transition required to connect 2" rectangular duct to downdraft
- 2" Rectangular Duct can be used as extension to exhaust through a cabinet or wall while maximizing cabinet storage space
- Duct can be used as an extension to exhaust through a cabinet or wall
- For use with remote or inline blowers

**NOTE:** HDDSTRAN2 or HDDSTRAN8 required for side, rear or downward exhaust applications with inline and remote blowers.
800 Series Downdraft Hoods

Flexible Blower Installation – Front Exhaust Example

**Application**
- Flexible blower attached can rotate for left, right or downward discharge
- Front downward application with flexible blower
- Requires space under floor line for ductwork*
- Can be used with optional Recirculation Kit, sold separately
- Elbow, ductwork, blower support structure frame not included

**Required Blower**
- DHG602DUC
  - 600 CFM Flexible Integral Blower
  - 600 CFM flexible blower can mount to downdraft or be used as an inline blower, and can be rotated to exhaust downward or to sides

**Optional Accessories**
- HDDRE5UC
  - Recirculation Kit for Downdraft
  - When ducting to the exterior is not feasible, downdraft recirculation kit allows filtered air to reenter the kitchen while cooking

- HDDFILUC
  - Charcoal Filter Replacement for Recirculation Kit for Downdraft
  - Maintain performance of Bosch downdraft recirculation kit with timely replacement of charcoal filter to capture and filter odors

**NOTE:** Some applications may require deeper cabinets. Side and rear exhaust require at least 18” of clearance to fit the blower and / or ductwork. Refer to installation instructions.

---

800 Series Downdraft Hoods

Flexible Blower Installation – Front Exhaust with Flexible Blower Used as an Inline Option Example

**Application**
- Side exhaust with flexible blower used as inline option if ducting is more convenient with this configuration
- Requires at least 18” of clearance to fit the blower and transition
- Blower must be accessible for maintenance
- Elbow, ductwork, blower support structure frame not included

**Required Blower**
- DHG602DUC
  - 600 CFM Flexible Integral Blower
  - 600 CFM flexible blower can mount to downdraft or be used as an inline blower, and can be rotated to exhaust downward or to sides

**Optional Accessories**
- HDDR5SP
  - 30” Gas Cooktop Seal Kit for Downdraft
  - 30” gas cooktop seal kit required for installation with 30” gas cooktops

- HDDR6SP
  - 36” Gas Cooktop Seal Kit for Downdraft
  - 36” gas cooktop seal kit required for installation with 36” gas cooktops

**NOTE:** Some applications may require deeper cabinets. Side and rear exhaust require at least 18” of clearance to fit the blower and / or ductwork. Refer to installation instructions.

1–800–944–2904  |  bosch-home.com/us
800 Series Downdraft Hoods

Flexible Blower Installation – Side Exhaust Example

**Application**
- Side exhaust option if ducting is more convenient with this configuration
- Requires at least 18" of clearance to fit the blower and transition
- Can be used with optional Recirculation Kit, sold separately
- Elbow, ductwork, blower support structure frame not included

**Required Blower**
- DHG602DUC 600 CFM Flexible Integral Blower
- 600 CFM flexible blower can mount to downdraft or be used as an inline blower, and can be rotated to exhaust downward or to sides

**Optional Accessories**
- HDDREC5UC Recirculation Kit for Downdraft
  - Recirculation Kit allows filtered air to reenter the kitchen while cooking
- HDDSTAN8 8" Round Transition for Downdraft
  - Round transition enable ducting to be at sides, rear or downward for flexible configurations to maximize your kitchen design
- HDDSTRAN2 8" Round Transition for Downdraft
  - Round transition required to connect 2 rectangular ducts to downdraft

**Required Accessories**
- HDDSTRAN8 8" Side / Rear / Downward Transition for Downdraft
  - Round transition enable ducting to be at sides, rear or downward for flexible configurations to maximize your kitchen design
- HDDSTAN8 8" Round Transition for Downdraft
  - Round transition required to connect 2 rectangular ducts to downdraft

**NOTE:** Some applications may require deeper cabinets. Side and rear exhaust require at least 18" of clearance to fit the blower and / or ductwork. Refer to installation instructions.

800 Series Downdraft Hoods

Flexible Blower Installation – Side Exhaust with Slim 2’ Rectangular Duct Example

**Application**
- Side exhaust option if ducting is more convenient with this configuration
- A slim 2’ rectangular duct is available to place flexible blower in areas such as unused corner in island or peninsula applications
- Can be used with optional Recirculation Kit, sold separately
- Elbow, ductwork, blower support structure frame not included

**Required Blower**
- DHG602DUC 600 CFM Flexible Integral Blower
- 600 CFM flexible blower can mount to downdraft or be used as an inline blower, and can be rotated to exhaust downward or to sides

**Required Accessories**
- HDDSTRAN2 2' Rectangular Duct Downdraft
  - Rectangular duct can be used as extension to exhaust through a cabinet or wall while maximizing cabinet storage space
- HDDRECU5C Recirculation Kit for Downdraft
  - Recirculation Kit allows filtered air to reenter the kitchen while cooking

**NOTE:** Some applications may require deeper cabinets. Side and rear exhaust require at least 18" of clearance to fit the blower and / or ductwork. Refer to installation instructions.

1–800–944–2904 | bosch-home.com/us
800 Series Downdraft Hoods
Flexible Blower Installation – Rear Exhaust Example

Application
• Rear exhaust option is possible if ducting is more convenient with this configuration
• Requires at least 18” of clearance to fit the blower and transition
• Blower must be accessible for maintenance
• Can be used with optional Recirculation Kit, sold separately
• Elbow, ductwork, blower support structure frame not included

Required Blower
DHG602DUC
600 CFM Flexible Integral Blower
600 CFM flexible blower can mount to downdraft or be used as an inline blower, and can be rotated to exhaust downward or to sides

Optional Accessories
HDDREC5UC Recirculation Kit for Downdraft
When ducting to the exterior is not feasible, downdraft recirculation kit allows filtered air to reenter the kitchen while cooking

HDDFILTUC Charcoal Filter Replacement for Recirculation Kit for Downdraft
Maintain performance of Bosch downdraft recirculation kit with timely replacement of charcoal filter to capture and filter odors

HDDR0RSP 30” Gas Cooktop Seal Kit for Downdraft
30” gas cooktop seal kit required for installation with 30” gas cooktops

Required Accessories
HDDSTRAN8 8” Side / Rear / Downward Transition for Downdraft
8” Round transition enable ducting to be at sides, rear or below downdraft for flexible configurations to maximize your kitchen design

Note: HDDSTRAN8 side / rear / downward transition required for side, rear or downward exhaust applications with inline and remote blowers.

Required Blower
DHG602DUC
600 CFM Flexible Integral Blower
600 CFM flexible blower can mount to downdraft or be used as an inline blower, and can be rotated to exhaust downward or to sides

Optional Accessories
HDDREC5UC Recirculation Kit for Downdraft
When ducting to the exterior is not feasible, downdraft recirculation kit allows filtered air to reenter the kitchen while cooking

HDDFILTUC Charcoal Filter Replacement for Recirculation Kit for Downdraft
Maintain performance of Bosch downdraft recirculation kit with timely replacement of charcoal filter to capture and filter odors

HDDR0RSP 30” Gas Cooktop Seal Kit for Downdraft
30” gas cooktop seal kit required for installation with 30” gas cooktops

HDDR0RSP 36” Gas Cooktop Seal Kit for Downdraft
36” gas cooktop seal kit required for installation with 36” gas cooktops

NOTE: Some applications may require deeper cabinets. Side and rear exhaust require at least 18” of clearance to fit the blower and / or ductwork. Refer to installation instructions.
800 Series Downdraft Hoods
Flexible Blower Installation – Recirculation Example

### Application
- Allows for non-ducted downdraft installation by eliminating the need to exhaust to the exterior of the home.
- Mount to toe kick or base of a cabinet and attach directly to flexible blower.
- Recirculation module and metal grill vent plate placement can be rotated for flexible exhaust placement.
- Elbow, ductwork, blower support structure frame not included.

### Required Blower
- 600 CFM Flexible Integral Blower
- Blower outlet and recirculation box inlet must align.
- Orientation depends upon direction of exhaust.

### Optional Accessories
- 30" Gas Cooktop Seal Kit for Downdraft
- 30" Gas cooktop seal kit required for installation with 30" gas cooktops.
- 36" Gas Cooktop Seal Kit for Downdraft
- 36" gas cooktop seal kit required for installation with 36" gas cooktops.

### Required Accessories
- HDDRECSUC Recirculation Kit for Downdraft
- When ducting to the exterior is not feasible, downdraft recirculation kit allows filtered air to vent through the kitchen while cooking.

### Measurements in inches and (mm)
- 14" x 10.8" x 13.8" (360) x (274) x (351)
- 13.8" x 10.8" x 14.1" (351) x (274) x (360)
- 14" x 10.8" x 14.1" (360) x (274) x (360)
- 14.8" x 10.8" x 14.1" (376) x (274) x (360)

### Simply Connected Ventilation
Bosch chimney hoods with Home Connect™ offer intuitive connectivity, designed to help you take control of your day, in your own way:

- **Cooktop-Hood Control.** Enables you to control your WiFi synced Bosch cooktop and hood at the touch of a button. Program your hood to automatically start the fan when you start cooking, customize a lighting design, change the fan speed from your smartphone.

- **Remote Diagnostics.** Remote diagnostics allows for more efficient service solutions and the ultimate peace of mind. Smart support, smart solutions—all within an app.

- **Voice Control.** Connect with your smart home. Use your voice assistant to bring the convenience of hands-free operation to your connected hood.

- **Online Shop.** Shop the accessories available for your cooktop with a link to the Bosch online shop.

Pair with a Bosch Home Connect™ Induction Cooktop. See pages 24, 28 and 30 for compatible models.
Dishwashers

From legendary quiet performance to the promise of sparkling clean dishes, Bosch dishwashers deliver a lasting quality you’ve come to trust and expect. With advanced drying technologies, your dishwasher delivers the ultimate clean and the ultimate dry. Patented CrystalDry™ technology transforms moisture into heat to get dishes, including plastics, 60% drier* and AutoAir® automatically opens the door at the end of the drying cycle to let moisture escape and fresh air circulate for better drying results.** Discover how Bosch dishwashers are built to handle whatever life throws its way.

*Based on aggregate average drying performance of Bosch Dishwashers with CrystalDry™ on combined household load including plastics, glass, steel, and porcelain as compared to Bosch Dishwashers with PureDry®. Drying performance may vary by dish type.

**Compared to Bosch Dishwashers with PureDry®.
Bosch’s largest 3rd rack, the *MyWay®* Rack, easily fits more of your larger, deeper items like cereal bowls, freeing up extra space for oversized items in the bottom rack.*

The ultimate dry. Patented *CrystalDry™* technology transforms moisture into heat up to 176°F to get dishes, including plastics, 60% drier.**

Smooth-rolling ball bearings add a smoother glide to all three racks, so you get a more premium feel with every pull—even when the rack is fully loaded.*

FlexSpace™ Plus tines give you complete flexibility. Either fold down every other tine in the row or fold them all down—to create space to load larger dishes such as pasta bowls or even small frying pans more efficiently.*

A bright white *interior light* adds an aesthetic accent in the kitchen and makes loading easier in dim lighting.*

The *TimeLight®* shines the amount of time remaining in the cycle right on the floor.*

**Available on select Benchmark® Series models only.

**Based on aggregate average drying performance of Bosch Dishwashers with *CrystalDry™* on combined household load including plastics, glass, steel, and porcelain as compared to Bosch Dishwashers with *PureDry®*. Drying performance may vary by dish type.
Benchmark® Series Dishwashers

**General Properties**
- Number of wash cycles / options: 6 / 6
- DBO: 40
- Energy efficiency class: Tier 1
- Energy Star® certified: Yes
- Total annual energy consumption: 208 kWh / 633.5 g
- Number of place settings: 16

**Technical Data**
- Watts: 1640 W
- Current / Volts / Frequency: 12 A / 120 V / 60 Hz
- Power cord full length: 67”
- Power cord install length from front of appliance: Left – 45” Right – 58”
- Minimum water pressure: 20 psi
- Length outlet hose: 79”

**Dimensions & Weight**
- Overall appliance dimensions (HxWxD) (adjustable feet): 33 3/4” x 23 5/8” x 22 5/8”
- Required cutout size (HxWxD): 33 3/4” x 23 5/8” x 24”
- Net weight: 136 / 132 / 133 lbs

**Included Parts & Accessories**
- Pre-connected drain hose
- Tomsk
- Power cord (non-slip)

**Optional Accessories**
- SMZPCJB1UC Junction Box
- SGZPG10UC Drain Hose
- SMZ5002UC Anti-Tarnish Silverware Cassette
- SMZEPCC1UC Edge Protector + Power Cord Clip Install Kit
- SMZ5000UC Bosch Dishwasher Water Supply Hose
- SMZCD200UC 3rd Rack

**Example of Electrical Receptacle Installation**
- Ensure a portion of the drain hose is raised between min. 33” (84 cm) and max. 43” (110 cm) above the cabinet floor.
- Drain hose included is 79” (201 cm) and can be extended to a maximum of 155 3/4” (396 cm).
- Always use the approved drain hose extension kit (SMZ1010UC).

**Example of Hardware Installation**
- Note: Plumbing installations will vary – refer to local codes.
- Ensure a portion of the drain hose is raised between min. 33” (84 cm) and max. 43” (110 cm) above the cabinet floor.
- Drain hose included is 79” (201 cm) and can be extended to a maximum of 155 3/4” (396 cm).
- Always use the approved drain hose extension kit (SMZ1010UC).
Benchmark® Series Dishwashers

**Optional Accessories**

- **SMZPCJB1UC**: Junction Box
- **SGL2015UC**: Drain Hose Extension 76 in (193 mm)
- **SGZ9091UC**: Anti-Tarnish Silverware Cassette
- **SMZCP25UC**: Edge Protector + Power Cord Clip Install Kit
- **SMZ1007UC**: Stainless Steel Bosch Dishwasher Bar Handle

**Technical Data**

- **Voltage**: 120 Volt
- **Frequency**: 60 Hz
- **Max. Temp.**: 158°F (70°C)
- **Current**: 12 A
- **Power Cord Length**: 78” (198 cm)
- **Net Weight**: 229 lbs (104 kg)
- **Pack Size**: 20

**Notes**

- **Installation**: Power cord and installation of drain hose are required. Consult installation template for mounting hardware locations.
- **Drain Hose Extension**: Always use the approved drain hose extension kit (SMZD0010BC). Always use the approved drain hose extension kit (SMZD0010BC).

**Installation**

1. **Drain Hose Extension**: The drain hose should be extended to a maximum of 45°F (246 cm) for proper installation.
2. **Power Cord**: Ensure the power cord is properly installed and accessible.

**Dimensions and Cutouts**

- **Overall Dimensions**: 34” H x 24” W x 24” D
- **Power Cord Location**
  - Power cord can be mounted on left or right side of cabinet, depending on local codes.

**Included Parts & Accessories**

- **Junction Box**: SMZPCJB1UC (available for purchase)
- **Drain Hose**: SGL2015UC
- **Softener Salt**: SGZ9091UC
- **Anti-Tarnish Silverware Cassette**: SGL2005UC
- **Edge Protector + Power Cord Clip Install Kit**: SMZCP25UC
- **Stainless Steel Bosch Dishwasher Bar Handle**: SMZ1007UC

**New Dishwasher Features**

- **Interior Light**
- **Telescopic Glide Rails on all 3 Levels**
- **Stainless Steel Toekick**
- **InfoLight®**
- **ChildLock**
- **Water Softener**
- **239°F (110°C) without door strips**

**General Properties**

- **Number of Wash Cycles / Options**: 7 / 7
- **Drying System**: PureDry®
- **Third Rack**: Flexible 3rd rack
- **Control Type**: Touch control with TFT display
- **Concealed Water Heating Element**: Yes
- **Leak Protection System**: 24/7 AquaStop® Plus
- **Drain Valve**: Water Softener: Yes
- **Flatline Wash**: Yes
- **ChildLock**: No

**Dimensions & Weight**

- **Required Cutout Size**: 34” H x 24” W x 24” D
- **Net Weight**: 229 lbs (104 kg)

**Wiring Diagrams**

1. **Electrical Receptacle Installation**
2. **Hardwire Installation**

**Water and Electrical Locations**

- **Example of an Electrical Receptacle Installation**
- **Example of Hardwire Installation**

**Plumbing**

- **Non-metallic Tie**: Used for water inlet, drain, and electrical connection.
- **Plumbing**: Installation will vary - refer to local codes.

**Technical Specifications**

- **Water Usage Per Cycle**: 2.9 gal
- **Efficiency Class**: Tier 1
- **Energy Efficiency**: Yes
- **Rack Adjustability**: RackMatic®
- **Third Rack**: Flexible 3rd rack
- **Type of Rack**: Adjustable feet 
- **Drying System**: PureDry®
- **dBA**: 38 / 38 / 39
- **Number of Wash Cycles / Options**: 7 / 7
- **Rack Matic**: Standard / Not included
- **Power Cord**: Included (3-prong plug

**Certifications**

- **ENERGY STAR® Certified**: Yes
- **Custom Panel – Dimensions and Cutout**: Custom Panel – Dimensions and Cutout
- **Benchmark® Series Dishwashers**: Benchmark® Series Dishwashers

**Note:** Refer to installation template for mounting hardware locations.
100 Series Dishwashers

### Dimensions and Cutout

- **Overall Appliance Dimensions (WxHxD)**: 33 1/8” x 23 3/4” x 22 7/8”
- **Required cutout size (IN/INCHES)**: 33 1/8” x 23 3/4” x 22 7/8”
- **Minimum water pressure**: 15 lb/sq in

### Plumbing

- **Wiring**: Non-metallic tie

### Water and Electrical Locations

### Included Parts & Accessories

- **Included Parts**: Dishwasher clip install kit, Edge protector, Power cord clip install kit.
- **Optional Accessories**:
  - SMZPCJB1UC: Junction Box
  - SGL1010UC: Drain hose extension 70”
  - SMZ5000: Accessory Kit: Extra Tall Item Sprinkler, Vase and Bottle Holder, 3 Plastic Item Clips and Small Item Basket
  - SMLA9400UC: Dishwasher Ice Silveware Basket
  - SMZPCUC1UC: Edge Protector + Power Cord Clip Install Kit

### General Properties

- **Number of wash cycles / options**: 6 / 2
- **dBa**: 50
- **Third Rack**: No
- **Toilet material**: Stainless steel / polypropylene
- **Control type**: Buttons
- **Rack adjustability**: Manual
- **dBa**: 50
- **Number of wash cycles / options**: 6 / 2

### Efficiency and Capacity

- **Energy efficiency class**: Tier 1
- **Total annual energy / water consumption**: 269 kWh / 688 g
- **Efficiency and Capacity**:
  - **Water softener**: No
  - **NSF®-certified sanitize option**: Yes
  - **Concealed water heating element**: Yes
  - **Control type**: Buttons

### Optional Accessories

- SMZPCJB1UC: Junction Box
- SGL1010UC: Drain hose extension 70”
- SMZ5000: Accessory Kit: Extra Tall Item Sprinkler, Vase and Bottle Holder, 3 Plastic Item Clips and Small Item Basket
- SMLA9400UC: Dishwasher Ice Silveware Basket
- SMZPCUC1UC: Edge Protector + Power Cord Clip Install Kit

### Technical Data

- **Number of place settings**: 14
- **Dimensions & Weight**:
  - **Overall Appliance Dimensions (WxHxD)**: 33 1/8” x 23 3/4” x 22 7/8”
  - **Required cutout size (IN/INCHES)**: 33 1/8” x 23 3/4” x 22 7/8”

### Dimensions & Weight

- **Dimensions & Weight**:
  - **Overall Appliance Dimensions (WxHxD)**: 33 1/8” x 23 3/4” x 22 7/8”
  - **Required cutout size (IN/INCHES)**: 33 1/8” x 23 3/4” x 22 7/8”

### Weight

- **Net weight**: 69 / 71 lbs

### Notes

- **Certification to NSF/ANSI Standard 184 for residential dishwashers.**

---

*Certification to NSF/ANSI Standard 184 for residential dishwashers.*

---

+ Indicates a step-up feature

* Multiple colors available. See color chips to fill in missing digit.
### 100 Series Dishwashers

#### 100 Series SHXMAY5BN
- **+43 dBA**
- **RackMatic®**

#### 100 Series SHXMAY5YN
- **+48 dBA**
- **Anti-fingerprint (SHXMAY5SSN)**
- **3rd Rack**
- **InfoLight®**
- **3-Level RackMatic®**
- **Black Stainless Steel**

#### Optional Accessories
- **SN32FC1UC**
  - Junction Box
- **SGZ1010UC**
  - Drain Hose Extension 76” (193 cm)
- **D400500**
  - Accessory Kit: Extra Tall Item Sprinkler, Ice and Bottle Holder, 3 Plastic Item Clips and Small Item Basket
- **SN36060UC**
  - DoubleFlex Silverware Basket
- **SN3427UC**
  - Edge Protector + Power Cord Clip Kit

*Indicates a step-up feature
* Multiple colors available. See color chips to fill in missing digit.
### 300 Series / DLX Dishwashers

#### General Properties

<table>
<thead>
<tr>
<th>Feature</th>
<th>300 Series</th>
<th>300 Series DLX</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tub material</td>
<td>Stainless steel</td>
<td>Stainless steel</td>
</tr>
<tr>
<td>Water usage per cycle</td>
<td>3.5</td>
<td>3.5</td>
</tr>
<tr>
<td>Rack adjustability</td>
<td>RackMatic®</td>
<td>RackMatic®</td>
</tr>
<tr>
<td>Drying system</td>
<td>PureDry®</td>
<td>PureDry®</td>
</tr>
<tr>
<td>Third rack</td>
<td>Standard 3rd rack</td>
<td>Standard 3rd rack</td>
</tr>
<tr>
<td>Minimum water pressure</td>
<td>14 lb/sin</td>
<td>14 lb/sin</td>
</tr>
<tr>
<td>Watts</td>
<td>1440 W</td>
<td>1440 W</td>
</tr>
<tr>
<td>Energy efficiency class</td>
<td>Tier 1</td>
<td>Tier 1</td>
</tr>
<tr>
<td>Total annual energy / water consumption</td>
<td>269 kWh / 623.5 g</td>
<td>269 kWh / 623.5 g</td>
</tr>
<tr>
<td>RackMatic®</td>
<td>Yes (recessed handle model only)</td>
<td>No</td>
</tr>
<tr>
<td>InfoLight®</td>
<td>Yes (except recessed handle model)</td>
<td>Yes</td>
</tr>
</tbody>
</table>

#### Technical Data

- **Total annual energy / water consumption**: 269 kWh / 623.5 g
- **Certification to NSF/ANSI Standard 184 for residential dishwashers.**
- **InfoLight®**: Yes (except recessed handle model)
- **ChildLock**: Yes (recessed handle model only)
- **Water softener**: No
- **Rack adjustability**: RackMatic®
- **Drying system**: PureDry®
- **Third rack**: Standard 3rd rack
- **Watts**: 1440 W
- **Energy efficiency class**: Tier 1

#### Dimensions and Cutout

![Dimensions and Cutout Diagram](image)

- **Width**: 33 1/4" (850 mm)
- **Height**: 43 1/4" (1100 mm)
- **Depth**: 24" (610 mm)

**Note:** All connections are at the rear of the appliance. Dimensions for drain hose are included. Junction box for hard wired connection available as an accessory.

#### Water and Electrical Locations

- **Water Supply Hose**: SMZSH002UC
- **Drain hose**: SMZ1010UC
- **Accessory Kit**: Extra Tall Item Sprinkler, Vase and Bottle Holder, 3 Plastic Item Clips, 3 Small Item Basket

**Included Parts & Accessories**

- **SMZPCAUC**: Power Cord Clip Install Kit
- **SMZPCAUC**: Perforated dish rail
- **SMZPCCUC**: Edge Protector
- **SMZPCBUH**: Bar handle (for custom panel models)

**Note:** Plumbing installations will vary - refer to local codes.

**Recommended 3/4" (20 mm).**

#### Optional Accessories

- **SGZ5010UC**: 84” (210 cm) Tall Item Sprinkler
- **SGZ5000**: 60 cm Tall Item Sprinkler
- **SGZ5015UC**: 120 cm Tall Item Sprinkler

**Note:** Note 0014: when panel is 1 1/2" (40 mm) from the wall, a minimum of 30" (76 cm) is required for clearance.
500 Series / DLX Dishwashers

**General Properties**

<table>
<thead>
<tr>
<th>500 Series</th>
<th>500 Series DLX</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pocket Handle</td>
<td>SHPM65Z5_N</td>
</tr>
<tr>
<td>Bar Handle</td>
<td>SHV8888SN</td>
</tr>
</tbody>
</table>

- **Number of wash cycles / options:** 5 / 5 5 / 5
- **dbA:** 44 44
- **Drying system:** AutoAir® option  AutoAir® option
- **Third rack:** Flexible 3rd rack  Flexible 3rd rack
- **Rack adjustability:** RackMatic®  RackMatic®
- **Control type:** Buttons  Buttons
- **Tub material:** Stainless steel  Stainless steel

**Efficiency and Capacity**

- **Efficiency class:** Tier 1  Tier 1
- **Water usage per cycle:** 3.5 3.5
- **Energy efficiency class:** Tier 1  Tier 1

**Dimensions & Weight**

- **Overall appliance dimensions (HxWxD):** 33" x 23" x 24" 33" x 23" x 24"
- **Minimum water pressure:** 14 lb/sin 14 lb/sin
- **Power cord install length from edge of unit:** 12 A / 120 V / 60 Hz 12 A / 120 V / 60 Hz

**Optional Accessories**

- **Dishwasher:** Bosch Dishwasher
- **SMZPB1UC:** Junction Box
- **SMZSW1UC:** Drain Hose Extension 76" 76"
- **SMZEX1UC:** Accessory Kit. Extra Tall Item Sprinkler, Vase and Bottle Holder, 3 Plastic Item Clips and Small Item Basket
- **SMZAA1UC:** Anti-Tarnish Silverware Cassettes
- **SMZPP1UC:** Edge Protector + Power Cord Clip Install Kit

**Inclined Parts & Accessories**

- **Pre-connected drain hose:** Included
- **Drain hose included:** 79" (201 cm) and can be extended Note: Plumbing installations will vary - refer to local codes. Drain hose included is 79" (201 cm) and can be extended to a maximum of 155 3/4" (396 cm) as an accessory. Drain hose included is 79" (201 cm) and can be extended to a maximum of 155 3/4" (396 cm)"
800 Series / DLX Dishwashers

Technical Data

- NSF®-certified* sanitize option: Yes
- Tub material: Stainless steel
- Power cord full length: 67”
- Current / Volts / Frequency: 12 A / 120 V / 60 Hz
- Watts: 1440 W
- Total annual energy / water consumption: 269 kWh / 623.5 g
- Water softener: No
- Special features: Speed60®
- Number of wash cycles / options: 6 / 6
- Dimensions and Cutout

Custom Panel – Dimensions and Cutout

- Rack
- Water Electrical Locations

- Plumbing

- Included Parts & Accessories

Optional Accessories

- SMZPCJB1UC
- SMZ5002UC
- SMZ5400
- SMZ1010UC
- SMZ8007UC

Dishwashers — 800 Series / DLX

800 Series / DLX | Dishwashers | 193
800 Series Dishwasher

**Dimensions and Cutout**

22 1/8” (558 mm) min
22 7/8” (580 mm) max

**Plumbing**

- Non-metallic tie
- Plug

**Water and Electrical Locations**

Note: Plumbing installations will vary - refer to local codes.

Always use the approved drain hose extension kit (55201914).

Ensure a portion of the drain hose is raised between 3” (76 mm) and 47” (1194 mm) above the cabinet floor.

**Included Parts & Accessories**

- Pre-connected drain hose
- Toe-kick
- Power cord (long/angled)

**Optional Accessories**

- SMZEPCC1UC - Junction Box
- SMZ5000UC - Water Supply Hose
- SMZ1010UC - Drain Hose Extension 76 Kg
- SMZ5002UC - Anti-Tarnish Silverware Cassette
- SMZ5001UC - Edge Protector
- SMZ5003UC - Power Cord Clip Install Kit

**Technical Data**

- Watts: 1440 W
- Current / Volts / Frequency: 12 A / 120 V / 60 Hz
- Power cord length: 67”
- Minimum water pressure: 14 lb/sin²
- Power cord install length from edge of unit: 79”

**Dimensions & Weight**

- Overall appliance dimensions (HxWxD) (in): 33” x 24” x 24 1/2”
- Dimensions & Weight: 22 7/8” (580 mm) max
- Net weight (lbs): 102 lbs

**General Properties**

- Number of wash cycles / options: 6 / 6
- dBA: 42
- Rack adjustability: RackMatic®
- Rack adjustability: Flexible 3rd rack
- Tub material: Stainless steel
- Control type: Touch control
- Special features: Home Connect™ (WiFi enabled)

**Efficiency and Capacity**

- Water usage per cycle: 3.5
- Number of place settings: 16
- Total annual energy / water consumption: 269 kWh / 623.5 g
- NSF®-certified sanitize option: Yes
- Tub material: Stainless steel
- Adjustable feet: Yes
- Leak protection system: 24/7 AquaStop®
# 18-Inch ADA-compliant Dishwashers

## General Properties

<table>
<thead>
<tr>
<th>18-Inch ADA 300 Series</th>
<th>18-Inch ADA 800 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Recessed Handle – *SPE53B5_UC</td>
<td>Recessed Handle – SPE68B55UC</td>
</tr>
<tr>
<td>Custom Panel – SMZ68B55UC</td>
<td>Custom Panel – SMZ68B55UC</td>
</tr>
</tbody>
</table>

- **Indicates a step-up feature**
- **Multiple colors available. See color chips to fill in missing digit.**

## Technical Data

<table>
<thead>
<tr>
<th>Watts: 1440 W</th>
<th>Watts: 1440 W</th>
</tr>
</thead>
<tbody>
<tr>
<td>24h Delay start timer: Yes</td>
<td>24h Delay start timer: Yes</td>
</tr>
</tbody>
</table>

## Dimensions and Cutout

<table>
<thead>
<tr>
<th>Min. 30&quot;</th>
<th>3rd Rack With Standard 3rd Rack (W x D x H)</th>
</tr>
</thead>
<tbody>
<tr>
<td>17 1/2&quot;(44)</td>
<td>21 1/2&quot;(55)</td>
</tr>
<tr>
<td>41 3/4&quot;(106)</td>
<td>41 3/4&quot;(106)</td>
</tr>
</tbody>
</table>

## Water and Electrical Locations

- **Example of Electrical Receptacle Installation**
- **Example of Hardwire Installation**

## Included Parts & Accessories

- SMZPCJB1UC
  - **Junction box accessory available for purchase**
  - **Junction box accessory available for purchase**

## Plumbing

- **Note:** Plumbing installations will vary - refer to local codes. Drain hose included is 79" (201 cm) and can be extended to a maximum of 155 3/4" (396 cm). Always use the approved drain hose extension kit (542109999).

## Optional Accessories

<table>
<thead>
<tr>
<th>SMZPCJB1UC</th>
<th>SMZPCJB1UC</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Junction box</strong></td>
<td><strong>Junction box</strong></td>
</tr>
</tbody>
</table>

## Notes

- **Note:** Refer to installation template for mounting hardware locations.
### 24-Inch ADA-compliant Dishwashers

#### General Properties

<table>
<thead>
<tr>
<th>Feature</th>
<th>300 Series</th>
<th>800 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of wash cycles / options</td>
<td>6 / 5</td>
<td>6 / 5</td>
</tr>
<tr>
<td>Special Program</td>
<td>Machine Care</td>
<td>Machine Care</td>
</tr>
<tr>
<td>sBA</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Drying system</td>
<td>PureDry™</td>
<td>CrystalDry™</td>
</tr>
<tr>
<td>Third rack</td>
<td>No</td>
<td>Standard 3rd rack</td>
</tr>
<tr>
<td>Tub adjustability</td>
<td>3-Step RackMatic™</td>
<td>RackMatic™</td>
</tr>
<tr>
<td>Tub material</td>
<td>Stainless steel</td>
<td>Stainless steel</td>
</tr>
<tr>
<td>Control type</td>
<td>Buttons</td>
<td>Buttons</td>
</tr>
<tr>
<td>Consoaled water heating element</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Leak protection system</td>
<td>24/7 AquaStop® Plus</td>
<td>24/7 AquaStop® Plus</td>
</tr>
<tr>
<td>Water softener</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Flow-through wash</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>ChildLock</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>InfoLight®</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Home Connect™ (Wi-Fi enabled)</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Special features</td>
<td>24h delay start, Favorite button</td>
<td>InfoLight®, CrystalDry™, Favorite button</td>
</tr>
</tbody>
</table>

#### Efficiency and Capacity

<table>
<thead>
<tr>
<th>Feature</th>
<th>300 Series</th>
<th>800 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water usage per cycle</td>
<td>3.5</td>
<td>3.5</td>
</tr>
<tr>
<td>Energy efficiency class</td>
<td>Tier 1</td>
<td>Tier 1</td>
</tr>
<tr>
<td>ENERGY STAR® certified</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Total annual energy / water consumption</td>
<td>269 kWh / 489 g</td>
<td>269 kWh / 551 g</td>
</tr>
<tr>
<td>Number of place settings</td>
<td>13</td>
<td>15</td>
</tr>
</tbody>
</table>

#### Technical Data

<table>
<thead>
<tr>
<th>Feature</th>
<th>300 Series</th>
<th>800 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Watts</td>
<td>1460 W</td>
<td>1460 W</td>
</tr>
<tr>
<td>Current / Volts / Frequency</td>
<td>22 A / 120 V / 60 Hz</td>
<td>22 A / 120 V / 60 Hz</td>
</tr>
<tr>
<td>Power cord length</td>
<td>67”</td>
<td>67”</td>
</tr>
<tr>
<td>Power cord length from edge of unit when facing the door</td>
<td>Left: 47 1/4”</td>
<td>Right: 47 1/4”</td>
</tr>
<tr>
<td>Minimum water pressure</td>
<td>7 lb/sin</td>
<td>7 lb/sin</td>
</tr>
<tr>
<td>Length min / outlet hose</td>
<td>65” / 74 1/4”</td>
<td>65” / 74 1/4”</td>
</tr>
</tbody>
</table>

#### Dimensions & Weight

<table>
<thead>
<tr>
<th>Feature</th>
<th>300 Series</th>
<th>800 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>ADA compliant</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Overall appliance dimensions (WxHxD)</td>
<td>32 1/4” x 23 1/4” x 22 1/2”</td>
<td>32 1/4” x 23 1/4” x 22 1/2” (Custom Panel D: 21 3/8”)</td>
</tr>
<tr>
<td>Required cutout size (in/when)</td>
<td>32 1/4” x 24” x 24”</td>
<td>32 1/4” x 24” x 24”</td>
</tr>
<tr>
<td>Adjustable feet</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Net weight</td>
<td>85 lbs</td>
<td>94 lbs</td>
</tr>
</tbody>
</table>

#### Optional Accessories

<table>
<thead>
<tr>
<th>Feature</th>
<th>Included</th>
<th>Available Upon Request</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anti-Tarnish Silverware Cassette</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Drain Hose Extension (78 ft²)</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Anti-Tarnish Silverware Cassette</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Accessory Kit, Extra Tall Item Sprinkler, Hose and Bottle Holder, 3 Plastic Item Clips and Small Item Basket</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Edge Protector – Power Cord Clip Install Kit</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>

#### Example of Hardware Installation

Note: Hardware is available for purchase separately (not included).

#### Example of Electrical Receptacle Installation

Note: Included parts & accessories are required on left or right cabinet wall, depending on location of water and electrical connection.

#### Example of an Electrical Receptacle Installation

**Cable Lengths (in/when in use)**

- **230V (600 mm)** without decor strips
- **230V (600 mm)** without decor strips
- **230V (600 mm)** without decor strips
- **230V (600 mm)** without decor strips

#### Dimensions and Cutout

**Custom Panel – Dimensions and Cutout**

**Water and Electrical Locations**

**Included Parts & Accessories**

- Pre-assembled drain hose extension kit
- Pre-assembled electrical connections
- Non-metallic tie
- Power cord (3-prong plug)
Introducing the industry’s fastest refrigerator ice maker*, only in the new Bosch counter-depth refrigerators. Enjoy freshly filtered ice, replenished fast. With a refrigerator that makes up to 40 glasses of ice per day**, say farewell to frequent ice runs to the store.

Other models in the counter-depth collection feature dual compressors and dual evaporators, a best-in-class freshness system and innovative features. The FarmFresh System™ has four innovative freshness technologies that are designed to work together to keep your food fresh up to 3x longer***, while the adjustable FlexBar® creates extra space in your refrigerator and is completely adaptable to you and your needs.

Explore Bosch built-in and freestanding refrigerators and discover how they blend effortlessly into any kitchen space.

* Based on single ice maker production rates during a 24-hour period, measured per IEC standard and manufacturer user’s manuals, for brands identified in US and Canada TraQline as freestanding French door bottom mount refrigerators.

** Based on single ice maker production rates during a 24-hour period, measured per IEC standards, when the ice bin was removed. Results may vary depending on operating conditions. Based on filling 8 oz. glasses.

*** As compared to a Bosch refrigerator without FarmFresh System™. Results may vary among different foods.
Bosch built-in refrigerators offer the ultimate integrated look for your kitchen. The unique Optilift™ hinge design allows for flush installation, for full integration with your kitchen cabinets.

The innovative VitaFresh™ system is designed to extend the preservation of your food with precise temperature and humidity control.

Our redesigned vertical LED lighting bars clearly illuminate refrigerator contents.

Bosch built-in refrigerators feature dual compressors and evaporators in the refrigerator and freezer sections, optimizing freshness. Not only do they provide more accurate temperature and humidity control, they also help to prevent freezer burn and odor transfer.

Our energy efficient Benchmark® Series refrigerators are ENERGY STAR® certified and designed to use less energy without sacrificing features.
Benchmark® Series Built-in Single Door Refrigerator / Freezer

Benchmark® Series B30IR905SP
30" Built-in Custom Panel Single Door Refrigerator
- 29 3/4" x 84"
- Custom Panel Ready
- Installs Either Comprehendly Flush or Framed
- Home Connect™
- LED Sidewall and Theater Lighting
- Optiflex® Hinges

Benchmark® Series B18IF905SP
18" Built-in Custom Panel Single Door Freezer
- 17 3/4" x 84"
- Custom Panel Ready
- Installs Either Comprehendly Flush or Framed
- Home Connect™
- All-LED Sidewall and Theater Lighting
- Optiflex® Hinges

### General Properties

<table>
<thead>
<tr>
<th>Feature</th>
<th>B30IR905SP</th>
<th>B18IF905SP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Home Connect™ (Wi-Fi Enabled)</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Reversible door hinge</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Water filter</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>Lighting</td>
<td>LED</td>
<td>All-LED</td>
</tr>
<tr>
<td>Defrost process</td>
<td>Frost-free</td>
<td>Automatic</td>
</tr>
<tr>
<td>Number of shelves</td>
<td>7</td>
<td>6</td>
</tr>
<tr>
<td>Number of drawers</td>
<td>3</td>
<td>2</td>
</tr>
<tr>
<td>Shelf material</td>
<td>Glass w/metal trim</td>
<td>Glass w/metal trim, metal bin</td>
</tr>
<tr>
<td>Type of shelves</td>
<td>3 adjustable, full width</td>
<td>2 adjustable, full width</td>
</tr>
<tr>
<td>Number of Drawers</td>
<td>3</td>
<td>2</td>
</tr>
<tr>
<td>Capacity</td>
<td>Total capacity: 16.8 cu. ft. 8.6 cu. ft.</td>
<td></td>
</tr>
</tbody>
</table>

### Technical Details

<table>
<thead>
<tr>
<th>Feature</th>
<th>B30IR905SP</th>
<th>B18IF905SP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Watts</td>
<td>180 W</td>
<td>367 W</td>
</tr>
<tr>
<td>Current</td>
<td>15 A</td>
<td>15 A</td>
</tr>
<tr>
<td>Volts</td>
<td>120 V</td>
<td>120 V</td>
</tr>
<tr>
<td>Frequency</td>
<td>60 Hz</td>
<td>60 Hz</td>
</tr>
<tr>
<td>Power cord length</td>
<td>118&quot;</td>
<td>118&quot;</td>
</tr>
<tr>
<td>Plug type</td>
<td>3-Prong</td>
<td>3-Prong</td>
</tr>
</tbody>
</table>

### Dimensions & Weight

<table>
<thead>
<tr>
<th>Feature</th>
<th>B30IR905SP</th>
<th>B18IF905SP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appliance dimensions (HxWxD)</td>
<td>84&quot; x 29 3/4&quot; x 24 3/4&quot;</td>
<td>84&quot; x 17 3/4&quot; x 24 3/4&quot;</td>
</tr>
<tr>
<td>Required cutout size (HxWxD)</td>
<td>86&quot; x 30 3/4&quot; x 24 3/4&quot; or 25 1/4&quot;</td>
<td>86&quot; x 18 3/4&quot; x 24 3/4&quot; or 25 1/4&quot;</td>
</tr>
<tr>
<td>Net weight</td>
<td>261 lbs</td>
<td>332 lbs</td>
</tr>
</tbody>
</table>

### Efficiency

<table>
<thead>
<tr>
<th>Feature</th>
<th>B30IR905SP</th>
<th>B18IF905SP</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENERGY STAR® certified</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Energy consumption</td>
<td>279 kWh/yr</td>
<td>404 kWh/yr</td>
</tr>
</tbody>
</table>

### Optional Accessories

- **BFL30IR800**
  30-Inch Flat Stainless Steel Benchmark® Series Door Panel (for B30IR905SP)
- **BFL18IF800**
  18-Inch Flat Stainless Steel Benchmark® Series Door Panel (for B18IF905SP)
- **B36HNDL800**
  36-Inch Benchmark® Series Handle
- **BORPLFTR55**
  UltraClarityPro™ Replacement Water Filter (for B18IF905SP)
- **HEATKITB82**
  Heater Kit may be required when two columns are installed side-by-side. See page 212 for details.

**Important:** Handleless Panels should not be installed on units without the soft close capability. If you are uncertain if you have a refrigeration unit with soft close capability please contact our customer team by calling 1–800–944–2904.
Benchmark® Series Built-in Bottom Freezer Refrigerators

**General Properties**
- Home Connect™ (Wi-Fi Enabled): Yes, Yes
- Reversible door hinge: Yes, Yes
- Water filter: Yes, Yes
- Lighting: LED side wall theater, LED side wall theater
- Defrost process refrigerator section: Frost-free, Frost-free
- Number of shelves – refrigerator: 3, 3
- Adjustable shelves – refrigerator: 2, 2
- Shelf material – refrigerator: Glass w/metal trim, Glass w/metal trim
- Type of shelves – refrigerator: Full width, Full width
- Gallon storage bins: 1, 1
- Humidity control drawer: Yes – 1, Yes – 1
- Defrost process freezer section: Automatic, Automatic
- Number of drawers – freezer: 2, 2
- Ice maker: Yes, Yes
- Quick ice: No, No

**Capacity**
- Total capacity: 16 cu. ft., 16 cu. ft.

**Technical Details**
- Watts: 588 W, 588 W
- Current: 15 A, 15 A
- Volts: 120 V, 120 V
- Frequency: 60 Hz, 60 Hz
- Power cord length: 118", 118"
- Plug type: 120V-3 prong, 120V-3 prong

**Dimensions & Weight**
- Appliance dimensions (HxWxD): 84" x 29 3/4" x 24", 84" x 29 3/4" x 24"
- Required cutout size (HxWxD): 84" x 30" x 30", 84" x 30" x 30"
- Net weight: 439 lbs, 395 lbs

**Efficiency**
- ENERGY STAR® certified: Yes, Yes
- Energy consumption: 470 kWh/yr, 470 kWh/yr

**Optional Accessories**
- UltraClarityPro™ Replacement Water Filter
- HEATKITB82: Heater Kit may be required when two columns are installed side-by-side. See page 212 for details.

**30" Built-in Bottom Freezer Dimensions**

**30" Built-in Bottom Freezer Installation**

**IMPORTANT:** Handleless Panels should not be installed on units without the soft close capability. If you are uncertain if you have a refrigeration unit with soft close capability, please contact our customer team by calling 1-800-944-2904.
Benchmark® Series Built-in French Door Refrigerators

**Benchmark® Series B36BT935NS**
- Flat Stainless Steel Panel French Door
- **Dimensions:** 35 3/4” x 84”
- **Features:**
  - Flat Stainless Panel
  - Flush Installation
  - Dual Evaporators
  - Home Connect™
  - Sidewall LED Lighting
  - Optiflex® Hinge
  - Home Connect™ (Wi-Fi Enabled)
  - LED side wall theater
  - Frost-free refrigerator section
  - Full width (19 mm) is relevant for a stainless steel door panel (special accessory).

**Benchmark® Series B36IT905NP**
- Custom Panel French Door
- **Dimensions:** 35 3/4” x 84”
- **Features:**
  - Custom Panel Ready
  - Dual Evaporators
  - Home Connect™
  - Sidewall LED Lighting
  - Optiflex® Hinge
  - Home Connect™ (Wi-Fi Enabled)
  - LED side wall theater
  - Frost-free freezer section
  - Full width (19 mm) is relevant for a stainless steel door panel (special accessory).

### General Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>B36BT935NS</th>
<th>B36IT905NP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Home Connect™ (Wi-Fi Enabled)</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Water filter</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Lighting</td>
<td>LED side wall theater</td>
<td>LED side wall theater</td>
</tr>
<tr>
<td>Defrost process refrigerator section</td>
<td>Frost-free</td>
<td>Frost-free</td>
</tr>
<tr>
<td>Number of shelves – refrigerator</td>
<td>3</td>
<td>3</td>
</tr>
<tr>
<td>Adjustable shelves – refrigerator</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Shell material – refrigerator</td>
<td>Glass w/metal trim</td>
<td>Glass w/metal trim</td>
</tr>
<tr>
<td>Type of shelves – refrigerator</td>
<td>Full width</td>
<td>Full width</td>
</tr>
<tr>
<td>Gallon storage bins</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Humidity control drawer</td>
<td>Yes – 1</td>
<td>Yes – 1</td>
</tr>
<tr>
<td>Defrost process freezer section</td>
<td>Automatic</td>
<td>Automatic</td>
</tr>
<tr>
<td>Number of drawers – freezer</td>
<td>2</td>
<td>2</td>
</tr>
<tr>
<td>Ice maker</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Quick ice</td>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>

### Capacity

<table>
<thead>
<tr>
<th>Property</th>
<th>B36BT935NS</th>
<th>B36IT905NP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total capacity</td>
<td>19.4 cu. ft.</td>
<td>19.4 cu. ft.</td>
</tr>
</tbody>
</table>

### Technical Details

<table>
<thead>
<tr>
<th>Property</th>
<th>B36BT935NS</th>
<th>B36IT905NP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Watts</td>
<td>350 W</td>
<td>350 W</td>
</tr>
<tr>
<td>Current</td>
<td>15 A</td>
<td>15 A</td>
</tr>
<tr>
<td>Volts</td>
<td>120 V</td>
<td>120 V</td>
</tr>
<tr>
<td>Frequency</td>
<td>60 Hz</td>
<td>60 Hz</td>
</tr>
<tr>
<td>Power cord length</td>
<td>118”</td>
<td>118”</td>
</tr>
<tr>
<td>Plug type</td>
<td>120V/3-prong</td>
<td>120V/3-prong</td>
</tr>
</tbody>
</table>

### Dimensions & Weight

<table>
<thead>
<tr>
<th>Property</th>
<th>B36BT935NS</th>
<th>B36IT905NP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appliance dimensions (HxWxD)</td>
<td>84” x 35 3/4” x 24”</td>
<td>84” x 35 3/4” x 24”</td>
</tr>
<tr>
<td>Required cutout size (HxWxD)</td>
<td>86” x 36” x 25”</td>
<td>86” x 36” x 25”</td>
</tr>
<tr>
<td>Net weight</td>
<td>540 lbs</td>
<td>540 lbs</td>
</tr>
</tbody>
</table>

### Energy

<table>
<thead>
<tr>
<th>Property</th>
<th>B36BT935NS</th>
<th>B36IT905NP</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENERGY STAR® certified</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Energy consumption</td>
<td>579 kWh/yr</td>
<td>579 kWh/yr</td>
</tr>
</tbody>
</table>

### Optional Accessories

- **BORPLFTR55** UltraClarityPro™ Replacement Water Filter
- **HEATKITB82** Heater Kit may be required when two columns are installed side-by-side. See page 212 for details.
Planning Checklist
Benchmark® Series Built-in Refrigeration

This custom product requires attention to the finest details. Carefully review all planning information, installation details and considerations and all dimensional information.

Did you remember to…?

☐ Choose a desired configuration – side-by-side or stand-alone columns
☐ Plan the cutout height(s) – 84”
☐ Plan the cutout width(s) – depends on configuration and column width
☐ Plan the cutout depth – 25” for North American style cabinets, 24” for European style cabinets
☐ Ensure the cutout interior (top and sides) is flush to the appliance at a depth of min. 4”, preferably 6” from face frame
☐ Ensure the cutout interior returns (top and sides) are finished to match exterior at a depth of min. 4”, preferably 6” from face frame
☐ Ensure proper clearance for appliance doors including handle(s) – check for interference with other appliances, open or closed cabinets and doors, nearby walls
☐ Properly site the electrical outlet and (if applicable) water box
☐ Ensure the reverse of any custom panel is finished to match the exterior
☐ Choose the toekick style – stainless (included with appliance) or design custom toekick(s)
☐ Procure the proper installation accessories – stainless steel frame kit (FRAMKITB80) for framed installations in 24-inch deep cutouts, heater kit (HEATKITB82) for installations where two appliances are installed side-by-side or instances where any appliances are installed less than 6” apart from another but not connected. The heater kit is also recommended for use with any installation in areas that are subject to humidity, or located next to an outside wall.

Build Your Custom Column
Benchmark® Series Built-in Refrigeration

1. Choose Unit

30”
B39IR90SSP
Reversible Swing Custom Column

B35HDLE00
36” handle, coordinates with Bosch appliances.

2. Choose Panel

36” handle, coordinates with Bosch appliances.

BFL30R800
Flat Stainless Steel

BFL24R800
Flat Panel Stainless Steel Custom Panel Ready

3. Choose Handle and Accessories

(Fits install either completely flush or framed with optional kit)

Bottom Freezer and French Door

30”
B39IB90SSP
2-Door Custom Column

Custom Panel Ready

Bosch handles are included

36”
B36IF90SSP
French Door Custom Column

Custom Panel Ready

FRAKITB80
This accessory enables installation in 24-inch deep cutouts. Kit includes two identical and reversible vertical frames.

Pre-Assembled Bottom Freezer and French Door

30”
B39BB935SS
2-Door Flat Stainless Steel Panels Bosch Handles Removable Frame

Flat Stainless Steel Panels are included

B36HNDL800
A frame is attached to all pre-assembled models. It is removable if a flush installation in a 25” deep cabinet is desired.

36”
B36BT935SS
French Door Flat Stainless Steel Panels Bosch Handles Removable Frame

Flat Stainless Steel Panels are included

IMPORTANT: Use a sealing kit when connecting refrigerator and freezer columns side-by-side (included with every freezer column). Use HEATKITB82 for all non-traditional side-by-side combinations, installations where columns are not connected but less than six inches (152 mm) from one another and for any installation in areas subject to excessive humidity. See page 212 for details.
Optional Accessories and Installation Considerations

Benchmark® Series Built-in Refrigeration

Flat Stainless Steel Door Panels

<table>
<thead>
<tr>
<th>Single Door Refrigerator</th>
<th>Single Door Freezer</th>
</tr>
</thead>
<tbody>
<tr>
<td>BFL3D30R00 (30-Inch)</td>
<td>BFL1BF800 (18-Inch)</td>
</tr>
</tbody>
</table>

Installation Accessories

<table>
<thead>
<tr>
<th>Frame Kit B9AKT880</th>
<th>Hanger Kit HEAKTB82</th>
</tr>
</thead>
<tbody>
<tr>
<td>Included with all pre-assembled bottom freezers, this adjustable frame is also available as an optional accessory for use with any custom column for installation in 24-inch (610 mm) deep cutouts. The kit includes two identical and reversible metal side trims whose placement between the interior cutout wall and the appliance helps overcome the challenge of unfinished cabinet returns.</td>
<td>When two appliances are installed side-by-side a sealing kit must be used. For combinations that involve a freezer column, this kit is included. For all other (non-traditional, i.e. two bottom freezers) side-by-side combinations or instancies where any appliances are installed less than 6&quot; (152 mm) apart from one another but not connected side-by-side, purchase this kit. This kit is also recommended for use with any installation in areas that are subject to humidity, or located next to an outside wall.</td>
</tr>
</tbody>
</table>

Installation And Cutout Dimensions

Please see pages 205, 207, 209 and 216–221 for complete cutout planning information. It is important to observe the specified dimensions of the installation cutout for a trouble-free installation of the appliance and for the subsequent appearance of the door panel.

- In particular ensure that the cutout is square. Squareness can be checked by suitable means, e.g. spirit level, diagonal measurements, etc.
- The side walls of the cutout must be flush. The minimum thickness of the side and top walls is 1\(\frac{1}{2}\)" (16 mm).
- The minimum thickness of toekick panel is 1\(\frac{1}{2}\)" (6 mm).

Furniture / Fixtures

During installation, the appliance is fastened to adjacent and overhead furniture / fixtures and it is therefore essential that all such furniture / fixtures are well secured to the substructure or adjacent wall.

Flooring / Substructure

On account of the heavy weight of a fully loaded appliance, a load-bearing substructure is required. To ensure correct installation and function, the support must be flat, level and made of hard, rigid material. If in doubt, contact an architect or a building expert.

Refer to the following table for load-bearing capacity:

<table>
<thead>
<tr>
<th>Appliance</th>
<th>Load Bearing Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>30-Inch Single Door Refrigerator</td>
<td>1,110 lbs / 500 kg</td>
</tr>
<tr>
<td>18-Inch Single Door Freezer</td>
<td>560 lbs / 250 kg</td>
</tr>
<tr>
<td>30-Inch Bottom Freezer</td>
<td>900 lbs / 410 kg</td>
</tr>
<tr>
<td>36-Inch French Door</td>
<td>1,200 lbs / 540 kg</td>
</tr>
</tbody>
</table>
Installation Options
Benchmark® Series Built-in Refrigeration

The Bosch Built-in Refrigeration Collection offers a variety of installation possibilities*. In some instances, special accessories are required.

<table>
<thead>
<tr>
<th>Recommended Installations</th>
<th>Considerations</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stand-Alone</td>
<td>Any appliance can be installed as a stand-alone unit. Ensure a cutout flush to the appliance at a depth of minimum 4” (102 mm), preferably 6” (152 mm) on the top and sides.</td>
</tr>
<tr>
<td>Side-by-Side</td>
<td>When two appliances are installed side-by-side a sealing kit must be used. For combinations that involve a freezer column, this kit is provided. For all other (non-traditional) side-by-side combinations or instances where any appliances are installed less than 6” (152 mm) apart from one another but not connected side-by-side, purchase the Heater Kit (HEATKITB82).</td>
</tr>
<tr>
<td>Split Columns with Partition</td>
<td>When dimensioning the partition, note the thickness of the door panel (including handles) as well as the swivel range to prevent damage if the doors are opened at the same time. (See page 216 for details on door swivel range dimensions)</td>
</tr>
<tr>
<td>At the End of a Cabinetry Run</td>
<td>All appliances must be completely enclosed on the top and sides. If one side of the appliance is visible, a decorative side panel must be used. The side panel must be connected firmly to the wall, the floor and any overhead furniture / fixtures before the appliance is placed in the cutout.</td>
</tr>
<tr>
<td>Not Recommended Concerns</td>
<td>It is absolutely essential to ensure that the appliance is installed in such a way that the doors do not interfere with an adjacent wall or other kitchen elements. (See page 216 for details on door swivel range dimensions)</td>
</tr>
<tr>
<td></td>
<td>A partition—minimum 5/8” (16 mm)—is required to ensure the doors do not interfere with one another when opened. Use a partition to separate appliances and observe the door swivel range. (See page 216 for details on door swivel range dimensions)</td>
</tr>
<tr>
<td></td>
<td>A French Door Bottom Freezer cannot be connected side-by-side with any other appliance. Use a partition to separate appliances and observe the door swivel range. (See page 216 for details on door swivel range dimensions)</td>
</tr>
</tbody>
</table>

*The Bosch warranty shall apply only to recommended installations.

Planning Information
Benchmark® Series Built-in Refrigeration

Electrical Specifications
The appliance comes with a 3-wire power supply cord. UL listed in the USA.

The appliance requires a 3-wire receptacle that is fitted with a 15 Amp fuse or higher. Refer to the following table for max load details.

<table>
<thead>
<tr>
<th>Appliance</th>
<th>Max Load</th>
</tr>
</thead>
<tbody>
<tr>
<td>120V AC, 60Hz</td>
<td></td>
</tr>
<tr>
<td>30-Inch Single Door Refrigerator</td>
<td>15 A</td>
</tr>
<tr>
<td>18-Inch Single Door Freezer*</td>
<td>15 A</td>
</tr>
<tr>
<td>30-Inch Bottom Freezer*</td>
<td>15 A</td>
</tr>
<tr>
<td>36-Inch French Door</td>
<td>15 A</td>
</tr>
</tbody>
</table>

*Including ice maker

The receptacle must be installed by a licensed electrician only.

For the installation position of the receptacle refer to diagram in “Electrical Location”.

Grounding Instruction
This appliance must be grounded. In the event of a malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for the electric current.

Additional Grounding Procedure
Some local regulations may require a separate ground. In such cases, the required accessory ground wire, clamp and screw must be purchased separately. Never ground the appliance to plastic plumbing lines, gas lines or water pipes. A 4-conductor cord shall be used when the appliance is installed in an area where local codes do not permit grounding through the neutral. Power supply cord must be replaced by a licensed electrician only.

Warning
Improper connection of the equipment grounding conductor may result in electric shock. Have the appliance checked by a qualified electrician or service technician if you are in doubt as to whether the appliance has been properly grounded.
## Planning Information

### Benchmark® Series Built-in Refrigeration

#### Door Swivel Range

It is absolutely essential to ensure that the appliance is installed in such a way that the doors (including handles) and adjacent cabinets, countertops, pilasters, walls or other kitchen elements do not interfere with one another when opened. The illustrations below depict the swivel range of the refrigerator doors including mounted door panels of both $\frac{3}{4}$" (19 mm) and 1 $\frac{1}{2}$" (38 mm) thickness.

In the event of door interference the following solutions may be employed:

- Limit the refrigerator door opening angle to 90° with a door stop pin inserted into the hinge.
- Reduce the door panel thickness (if larger than $\frac{3}{4}$" (19 mm)).
- Install a spacer between the appliance and the kitchen element that creates the interference.
- Rearrange the opposing kitchen element that creates the problem.
- Create a protruding cutout for the appliance.

#### Cutout

In the event of door interference the following solutions may be employed:

- Rearrange the opposing kitchen element that creates the problem.
- Install a spacer between the appliance and the kitchen element that creates the interference.
- Create a protruding cutout for the appliance.

#### Countertop Cutout

The cutout width for side-by-side installations is defined by adding together the dimensions of two single columns. Below are the requirements see page 215.

- **A**: Area for running the water line. It is recommended the water box be placed adjacent to the installation cutout, so that it can be accessed for service without uninstalling the appliance.
- **B**: Area for installing the power connection.
- **C**: Area for installing the power connection.
- **D**: Opening depth of cutout, depending on kitchen design (24° minimum)

### Side-by-Side Installation

The cutout width for side-by-side installations is defined by adding together the dimensions of two single columns. Below are the dimensions of a classic 48” side-by-side, with an 18” freezer on the left and a 30” refrigerator on the right.

### Flush Appliance Door Panel

#### Door Swivel Range

<table>
<thead>
<tr>
<th>Appliance</th>
<th>Door Swivel Range</th>
<th>Cutout depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>24”</td>
<td>$\frac{3}{4}$” (19 mm)</td>
<td>24”</td>
</tr>
<tr>
<td>25”</td>
<td>1 $\frac{1}{2}$” (38 mm)</td>
<td>25”</td>
</tr>
</tbody>
</table>

### Frameless Cabinet (European Style)

### Frameless Cabinet (North American Style)

### Frameless Cabinet (European Style)
Planning Information

Bosch Built-in Refrigerators and Freezers are designed to accommodate nearly any type of kitchen cabinet door installation. Generally, when using standard 3/4" (19 mm) panels, 25" (635 mm) deep cutouts are recommended but the required cutout depth depends on the desired cabinetry and custom panel, whether typical North American styles that employ a face frame—requiring a depth of 25" (635 mm)—or European style—requiring a depth of 24" (610 mm).

The below cabinetry styles detail requirements for the cutout and custom panel.

**A) Standard (Partial) Overlay – 25" (635 mm) Cutout Depth**

With standard overlay kitchen cabinetry the face frame is an important design element. In order to emulate this aesthetic for the refrigerator, one must account for the door panel thickness (typically 3/4" (19 mm)) as well as the face frame thickness (here, also 3/4" (19 mm)).

The resulting thickness of the custom door panel is therefore 3/4" (15 mm) = 3/4" (19 mm) + 3/4" (19 mm) = 1 3/4" (38 mm). The cumulative thickness of the custom door panel requires added depth in the cutout so 25" (635 mm) is recommended (see sketch).

**B) Full Overlay – 25" (635 mm) Cutout Depth**

The requirements for standard overlays are also valid for full overlays designs so 25" (635 mm) cutout depth is recommended. However, especially if kitchen cabinet doors are thinner than 3/4" (19 mm) or reveals are 1/4" (3 mm) or smaller, a 24" (610 mm) cutout depth may also be acceptable. In this execution both the cabinet door and the small reveal of the fully overlaid face frame must be emulated within the typical appliance door panel thickness of 3/4" (19 mm). This can be done either a) by simply ignoring the visible area of the face frame (very small reveals show virtually no face frame) or b) by creating a "nose" on the custom door panel to emulate a small visible face frame (see sketch).

**C & D) Offset & Flush Inset – 25" (635 mm) Cutout Depth**

Here, kitchen cabinet door panels do not rest atop the cabinet face frame (overlay), but are instead inserted partially (offset) or fully flush (inset) into the face frame. Such offset or flush inset doors require additional depth in the cutout. Using the example of 3/4" (19 mm) thick panel, the complete cutout depth would be 24" (610 mm) + 3/4" (19 mm) = 24 3/4" (629 mm) and in this example 25" (635 mm) is recommended.

**E) Framed – 24" (610 mm) Cutout Depth**

A metal frame (FRACKTIBOOSE) may be affixed to the side of the cabinet which conveniently hides unfinished case returns and provides a classic built-in look. This is particularly relevant for existing cabinetry that has not been custom-built to accommodate these appliances. A 24" (610 mm) cutout will result in a slightly protruding door panel for a typical built-in look.

**Important**

It is strongly recommended the top interior of the cutout be of solid material (3/4" (16 mm) thickness). Ensure that the top well is completely flush for a depth of at least 4" (102 mm).

Ensure that the side walls of the cutout are also completely flush to a depth of at least 4" (102 mm).

If, for some reason, a separate cutout cabinet is created, ensure that the furniture return is at least 4" (102 mm) deep for proper installation.
Planning Information
Benchmark® Series Built-in Refrigeration

Planning Example #1: Frameless (European) Cabinetry

- Upper Molding
- Installation Cutout
- Toekick
- Room Wall
- Room Floor
- Kitchen Cabinet Door Panel
- Kitchen Cabinet
- Installation Cutout
- 30-Inch Installation Cutout (Horizontal Section)
- Side Walls of Installation Cutout are Flush to Appliance

Cutout For 30” Appliance, Frameless Cabinetry:
In this example, the installation cutout is formed by simply leaving a gap between two kitchen cabinets.

- The custom door panel $\frac{3}{4}$" (19 mm) will be identical in appearance and thickness to the surrounding kitchen cabinetry panels.
- The cutout width is exactly 30" (762 mm)
- The cutout (case) depth is 24" (610 mm)—does not include door panel
- Top and side walls of cutout interior are completely flush, of solid material and at least 4" (102 mm) deep

Planning Example #2: Standard Overlay Cabinetry

- Custom Door Panel ($\frac{3}{4}$"
- Cutout Cabinet
- Cutting Board
- Furniture Return
- Min. 4" (102 mm)
- Kitchen Cabinet Face Frame (Visible)
- Installation Cutout, (Created by a Separate Cutout)
- Cutout For 48” Side-By-Side Appliance Combination, Standard Overlay Cabinetry:
In this example, the installation cutout is formed by creating a separate cutout around the appliances. It yields a look that deviates from the general kitchen design.

- The custom door panel has a cumulative thickness of 1 $\frac{1}{2}$" (38 mm), $\frac{3}{4}$" (19 mm) emulating the face frame and $\frac{3}{4}$" (19 mm) for the actual door panel.
- Thus, a 25" (635 mm) deep installation cutout is required.
- The cutout width is exactly 48" (for an 18" + 30" = 48” side-by-side combination)
- The cutout (case) depth is 25" (635 mm) due to $1 \frac{1}{2}$" (38 mm) custom door panel
- Any furniture return must be at least 4" (102 mm) deep, on interior top and sides, of solid material and should be finished to match the exterior at the same depth (4" or 102 mm)
### 300 Series Side-by-Side Refrigerator

**B20CS30SNS**

- **Counter-Depth**
- **Easy Clean Stainless Steel**
- **MultiAirFlow Cooling System**
- **Filtered Water, Crushed and Cubed Ice Dispenser**

#### General Properties

<table>
<thead>
<tr>
<th>Feature</th>
<th>Yes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Easy Clean Stainless Steel</td>
<td></td>
</tr>
<tr>
<td>Water filter</td>
<td></td>
</tr>
<tr>
<td>Lighting</td>
<td>LED</td>
</tr>
<tr>
<td>Defrost process refrigerator section</td>
<td>Frost-free</td>
</tr>
<tr>
<td>Number of shelves – refrigerator</td>
<td>4</td>
</tr>
<tr>
<td>Adjustable shelves – refrigerator</td>
<td>1</td>
</tr>
<tr>
<td>Shelf material – refrigerator</td>
<td>Tempered glass</td>
</tr>
<tr>
<td>Type of shelves – refrigerator</td>
<td>Framed tempered glass</td>
</tr>
<tr>
<td>Gallon storage bins</td>
<td>3</td>
</tr>
<tr>
<td>Defrost process freezer section</td>
<td>Automatic</td>
</tr>
<tr>
<td>Number of drawers – freezer</td>
<td>2</td>
</tr>
<tr>
<td>Adjustable shelves – freezer</td>
<td>3</td>
</tr>
<tr>
<td>Shelf material – freezer</td>
<td>Tempered glass</td>
</tr>
<tr>
<td>Type of shelves – freezer</td>
<td>Framed tempered glass</td>
</tr>
<tr>
<td>Ice maker</td>
<td></td>
</tr>
</tbody>
</table>

#### Capacity

- **Total unit capacity – AHAM** 20.2 cu. ft.
- **Refrigerator capacity** 13.2 cu. ft.
- **Freezer capacity** 6.96 cu. ft.

#### Technical Details

- **Current** 15 A
- **Volts** 115 V
- **Frequency** 60 Hz
- **Power cord length** 76.8”
- **Plug type** 120V-3 prong

#### Dimensions & Weight

- **Appliance dimensions (HxWxD)** 69 15/16” x 35 1/4” x 27 1/2”
- **Required cutout size (HxWxD)** 70” x 36” x 25.9”
- **Net weight** 245 lbs

#### Efficiency

- **ENERGY STAR® certified** Yes
- **Energy consumption** 594 kWh/yr

### Optional Accessories

- **B09PFLTR30** Replacement Water Filter

![B20CS30SNS Dimensions](image)

**B20CS30SNS Dimensions (Overhead Views)**

Notes:
1. Depth 29 15/16” with spacers
2. Front height adjustable from 68 9/16” to 70”

Drawers can be pulled out fully at door opening of 145°

![B20CS30SNS Installation](image)

Leave a 1/8” (12.7 mm) gap at the top and 2” (51 mm) behind the refrigerator for proper ventilation.

For installation next to a wall, leave a minimum gap of 3 1/4” (95.2 mm) on the wall side for opening the door.

It is recommended that you do not install the refrigerator near a heat source such as an oven or a range.

Maximum receptacle and water line height 23” (584 mm).

![B20CS30SNS Dimensions (Overhead Views)](image)

**B20CS30SNS Dimensions (Overhead Views)**

![B20CS30SNS Installation](image)

Leave a 1/8” (12.7 mm) gap at the top and 2” (51 mm) behind the refrigerator for proper ventilation.

For installation next to a wall, leave a minimum gap of 3 1/4” (95.2 mm) on the wall side for opening the door.

It is recommended that you do not install the refrigerator near a heat source such as an oven or a range.

Maximum receptacle and water line height 23” (584 mm).
Measurements in inches (mm)

500 Series Freestanding French Door Refrigerators

500 Series
B36CD50SNS (Stainless Steel)
B36CD50SNB (Black Stainless Steel)
French Door
- Counter-Depth
- QuickPro System™ Ice Maker
- UltraClarityPro™ Water Filter
- Easy Clean Stainless Steel
- MultiAirFlow™ Cooling System
- Home Connect™

Dimensions & Weight

Power cord length: 91" (2314)
Current, Volts, Frequency: 15 A, 115 V, 60 Hz

Technical Details

Water filter: UltraClarityPro™
Adjustable glass shelves – refrigerator: 4 half-width
Defrost process refrigerator section: Frost-free
Number of evaporators: 1
Easy Clean Stainless Steel

Full 69" height and true counter depth for built-in appearance

General Properties

AirFresh® filter, MultiAirFlow™
Touch control panel

Gallon storage bins: 2
External water and ice dispenser

Full-width drawer: 1

Required cutout size (HxWxD): 70" x 36" x 25"

Installation

The cutout depth of 25" includes the required 1" airflow. The electrical covers on the back of unit do not require additional depth.

Measurements in inches (mm)

B36CD50SNS/B Dimensions

Measurements in inches (mm)

A: Add 3⁄8" (17) with front leveling feet fully extended
B: Add 1" (25) for fixed spacers on back

Measurements in inches (mm)

B36CD50SNS/B Dimensions (Overhead Views)

Measurements in inches (mm)

B36CD50SNS/B Installation

measurements in inches (mm)

A: Add 3⁄8" (17) with front leveling feet fully extended

measurements in inches (mm)

Optional Accessories

BORPLFTR55
UltraClarityPro™ Replacement Water Filter

1-800-944-2904 | bosch-home.com/us
800 Series French Door Refrigerator

B36CT80SNS/B (Overhead Views)

- Drawers can be pulled out with door open to 90°. Drawers can be taken out with door completely opened.
- *Add 5/8" (17) with front leveling feet fully extended
**Add 1" (25) for fixed spacers on back测量ments in inches (mm)

Dimensions & Weight

<table>
<thead>
<tr>
<th>Appliance dimensions with hinges, handles and doors (HxWxD)</th>
<th>72&quot; * 35 3/8&quot; x 31 1/2&quot;</th>
</tr>
</thead>
<tbody>
<tr>
<td>Appliance dimensions without hinges and doors (HxWxD)</td>
<td>71 3/8&quot; x 35 3/8&quot; x 26 3/8&quot;</td>
</tr>
<tr>
<td>Appliance dimensions with hinges and doors, no handles (HxWxD)</td>
<td>72&quot; * 35 3/8&quot; x 29 1/8&quot;</td>
</tr>
<tr>
<td>Required cutout size (HxWxD)</td>
<td>72&quot; x 36&quot; x 25&quot;</td>
</tr>
<tr>
<td>Net weight</td>
<td>350 lbs</td>
</tr>
</tbody>
</table>

Optional Accessories

- UltraClarityPro™ Replacement Water Filter
- Ethylene Filter Starter Kit
- Ethylene Filter Refill Kit

**Indicates a step-up feature

General Properties

- Full 72" height and true counter-depth for built-in appearance
- Easy Clean Stainless Steel
- Recessed LED light bars
- Number of compressors / evaporators: 2 / 2
- Defrost process refrigerator / freezer section: Frost-free / automatic
- Adjustable tempered glass shelves – refrigerator: 4 half-width
- Flexible storage bar: FlexBar®
- Full-width temp. & humidity controlled drawer: VitaFreshPro™
- Humidity control compartments, gallon storage bins: 2, 2
- Water dispenser, freezer ice maker, water filter: Yes (Internal), yes, UltraClarityPro™
- MultiAirFlow™
- Airfresh® filter, FreshProtect® ethylene filter: Yes, yes
- Stainless steel back wall: Yes
- Number of drawers – freezer: 3
- Home Connect™ (Wi-Fi enabled): Yes

Capacity

- Total capacity: 20.8 cu. ft.
- Refrigerator capacity: 14.8 cu. ft.
- Freezer capacity: 6.0 cu. ft.

Technical Details

- Current, Volts, Frequency: 15 A, 115 V, 60 Hz
- Power cord length: 9³⁄₄" (249)
- Plug type: 120V-3 prong

Efficiency

- ENERGY STAR® certified: Yes
- Energy consumption: 570 kWh/yr

- When leveling legs are fully extended, add 5/8" to overall height, total 72 1/8".
- The cutout depth of 25" includes the required 1" airfoil. The electrical covers on the back of unit do not require additional depth.

Dimensions with hinges, handles, and doors (HxWxD) (1102) 35 3/8" x 71 1/16" (905) 16 23/32" x 138 1/4" (353) 25 1/8" (635) 36" Freestanding Installation

- Leave 1/2" (12.7) gap at the top and 1" (25.4) behind the refrigerator for proper ventilation.
- It is recommended that you do not install the refrigerator near a heat source such as a stove or a range.

1–800–944–2904  |  bosch-home.com/us
800 Series 4-Door French Door Refrigerators

800 Series
B36CL80SNS (Bar Handles)
B36CL80ENS (Recessed Handles)
4-Door French Door
• Dual Compressor and Dual Evaporator
• Counter-Depth
• FarmFresh System™
• VitaFreshPro™ Freshness Settings
• Interior Water Dispenser
• FlexBar™ Flexible Storage Bar
• Home Connect™

General Properties
800 Series 36” Counter-Depth
Stainless Steel with Bar Handles – B36CL80SNS
Stainless Steel with Recessed Handles – B36CL80ENS

Energy consumption 568 kWh/yr

It is recommended that you do not install the refrigerator near a heat source such as a stove or a range.

Capacity
Total capacity 20.5 cu. ft.
Refrigerator/freezer capacity 14.5 / 6.0 cu. ft.

Technical Details
Current, Volts, Frequency 15 A, 115 V, 60 Hz
Power cord length 91”
Plug type 120V-3 prong

Dimensions & Weight
Appliance dimensions with hinges, handles and doors (HxWxD) B36CL80SNS: 72” x 35 3/8” x 21 3/4”
B36CL80ENS: 72” x 35 3/8” x 22 5/8”

Appliance dimensions without hinges and doors (HxWxD) 71 3/4” x 35 3/8” x 24 5/8”

Appliance dimensions with hinges and doors, no handles (HxWxD) 72” x 35 3/8” x 20 7/8”
Required cutout size (HxWxD) 72” x 30 2/5”

Net weight 500 lbs.

Efficiency
ENERGY STAR® certified Yes
Energy consumption 568 kWh/yr

Optional Accessories
BORPF185 UltraClarityPro™ Replacement Water Filter
FRECHK185 Ethylene Filter Refill Kit
FRECHK185 Ethylene Filter Starter Kit

Dimensions & Weight
B36CL80SNS Overhead Views

**Add ¾” (19 mm) for front leveling feet fully extended**
**Add 1” (25 mm) for fixed spacers on back**

B36CL80ENS Overhead Views

**Add ¾” (19 mm) for front leveling feet fully extended**
**Add 1” (25 mm) for fixed spacers on back**

Technical Details
Plug type 120V-3 prong

Dimensions & Weight
B36CL80SNS (Overhead Views)

Measurements in inches (mm)

B36CL80ENS (Overhead Views)

Measurements in inches (mm)

1–800–944–2904 | bosch-home.com/us
**800 Series 4-Door French Door Refrigerators**

- **B36CL81ENG** (Glass over Stainless Steel w/ Recessed Handles)

### 800 Series

**Countertop**
1. Refrigeration with Pre-Programmed Settings
2. Dual Compressor and Dual Evaporator
3. Stylish Tempered Glass Door
4. Interior Water Dispenser
5. FlexBar® Flexible Storage Bar
6. Home Connect®

### General Properties

- **800 Series 36” Counter-Depth**
  - Glass over Stainless Steel w/ Recessed Handles – B36CL81ENG

#### Dimensions & Weight

- **Plug type**: 120V-3 prong
- **Power cord length**: 91”
- **Current, Volts, Frequency**: 15 A, 115 V, 60 Hz
- **Capacity**:
  - Total capacity: 20.5 cu. ft.
  - Refrigerator / Freezer capacity: 14.5 cu. ft. / 6.0 cu. ft.
- **Appliance dimensions with hinges and doors (HxWxD)**:
  - 72” x 35 5/8” x 29”
  - 71” x 35 5/8” x 29”
  - 72” x 35 5/8” x 29”
  - 72” x 35 5/8” x 29”
  - 72” x 35 5/8” x 29”
- **Net weight**: 350 lbs

**Efficiency**

- **ENERGY STAR® certified**: Yes
- **Energy consumption**: 568 kWh/yr

---

**Add 5/8” (17) with front leveling feet**

- **(17) with front leveling feet**
- **fully extended**

---

**Optional Accessories**

- **BORLFL15S**
  - UltraClarityPro™ Replacement Water Filter

1-800-944-2904 | bosch-home.com/us
## 500 / 800 Series 24" Bottom Freezer Refrigerators

### 500 Series
- **B11CB50SSS**
  - **Counter-Depth**
  - **Easy Clean Stainless Steel**

### 800 Series
- **B11CB81SSS**
  - **Counter-Depth**
  - **Built-in Ice Maker**
  - **HydroFresh Drawer**
  - **Wine Rack**
  - **Side Wall LED Lighting**
  - **Easy Clean Stainless Steel**

### 800 Series
- **B10CB81NVW (White)**
  - **Glass Door Bottom Freezer**
- **B10CB81NVB (Black)**

### General Properties
- **Reversible door hinge**
- **Easy Clean Stainless Steel**
- **Water filter**
- **Lighting**
- **Defrost process refrigerator section**
- **Adjustable shelves – refrigerator**
- **Shelf material – refrigerator**
- **Door storage bins**
- **Humidity control drawer**
- **Defrost process freezer section**
- **Number of drawers – freezer**
- **Shelf material – freezer**
- **Type of shelves – freezer**
- **Ice maker**

### Dimensions & Weight
- **Height**: 78 7/8" x 23 1/2" x 23 7/8"
- **Width**: 78 7/8" x 23 1/2" x 23 7/8"
- **Depth**: 78 7/8" x 23 1/2" x 23 7/8"

### Technical Details
- **Current**: 15 A
- **Volts**: 120 V
- **Frequency**: 60 Hz
- **Power cord length**: 94" (2400)

### Efficiency
- **ENERGY STAR® certified**
- **Energy consumption**: 307 kWh/yr

---

### 500 / 800 Series 24" Bottom Freezer Refrigerators

### 500 / 800 Series 24" Freestanding Bottom Freezers

---

### 800 Series
- **B11CB81NVW (White)**
  - **Glass Door Bottom Freezer**
- **B11CB81NVB (Black)**

### General Properties
- **Reversible door hinge**
- **Easy Clean Stainless Steel**
- **Water filter**
- **Lighting**
- **Defrost process refrigerator section**
- **Adjustable shelves – refrigerator**
- **Shelf material – refrigerator**
- **Door storage bins**
- **Humidity control drawer**
- **Defrost process freezer section**
- **Number of drawers – freezer**
- **Shelf material – freezer**
- **Type of shelves – freezer**
- **Ice maker**

### Dimensions & Weight
- **Height**: 72 7/8" (1850)
- **Width**: 23 3/4" (609)
- **Depth**: 25 5/8" (654)

### Technical Details
- **Current**: 10 A
- **Volts**: 110 – 120 V
- **Frequency**: 60 Hz
- **Power cord length**: 94" (2400)

### Efficiency
- **ENERGY STAR® certified**
- **Energy consumption**: 383 kWh/yr

---

*Indicates a step-up feature

---

*Add 3 3/4" (1.9 cm) to the height dimension when leveling legs are fully extended
800 Series 22" Built-in Bottom Freezer Refrigerator

800 Series
B09IB91NSP
Built-in Custom Panel Bottom Freezer with Home Connect™

Home Connect™
+ Custom Panel Ready
+ Installs Completely Flush
+ Recessed LED lighting
+ VitaFresh™ Pro Drawer

800 Series 22" Built-in Bottom Freezer Refrigerator

B09IB91NSP Dimensions

B09IB91NSP Installation

Recommended Gap Dimensions for Flat Hinges

IMPORTANT: Handleless Panels should not be installed on units without the soft close capability. If you are uncertain if you have a refrigeration unit with soft close capability please contact our customer team by calling 1–800–944–2904.
With sleek, functional, compact designs, Bosch washers and dryers fit your home as much as your lifestyle. Surprisingly spacious and efficient, Bosch’s compact 24” design seamlessly integrates into any laundry space either stacked or side-by-side. Our ENERGY STAR® certified washers and dryers are engineered with a variety of cycles to clean faster and preserve delicate fabrics, while saving water and energy. Ultra quiet, these space-saving, compact machines are designed to lighten life’s laundry load.

The all-new 500 Series dryer with heat pump technology and America’s only Self-cleaning Condenser* reduces energy usage by approximately 60%** for a more efficient dry.

Also fitted with Home Connect™, the 500 and 800 Series laundry pairs can be remotely controlled and monitored from your smart device so you can effortlessly tackle your to-do list.

* All Bosch washers and certain 500 and 800 Series dryers are ENERGY STAR® qualified.
** Based on a comparison of Bosch condensation dryers and Bosch dryers with heat pump technology as listed on the ENERGY STAR® website.
### 24" Compact Washers

<table>
<thead>
<tr>
<th>Feature</th>
<th>300 Series</th>
<th>500 Series</th>
<th>400 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>300 Series: WAW28400UC</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• SpeedPerfect® Provides up to 40% Faster Washing Time*</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Ecoclutter Motor Delivers Quiet, Efficient Performance</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Anti-vibration Circular Side Walls Reduce Vibration</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• ENERGY STAR® Certified</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>500 Series: WAW285H1UC</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Home Connect™ Controls Washer Remotely</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Recognized as ENERGY STAR® Most Efficient of 2021</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• AquaShield® Hose Provides Protection Against Water Damage</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Sanitize Cycle Heats Water to Over 140 Degrees</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Lower Noise 52 / 72 dBA (Washing / Spinning)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>400 Series: WAW385H2UC</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• AquaStop® Plus for Leak Protection in the Base and in the Hose</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Premium LED Controls with Enhanced Text and Icons</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Illuminated Selection Jog Dial</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• LED Interior Light</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• SuperQuick 15 Minute Program</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>• Lower Noise 50 / 71 dBA (Washing / Spinning)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### General Properties

<table>
<thead>
<tr>
<th>Feature</th>
<th>300 Series</th>
<th>500 Series</th>
<th>400 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tub material</td>
<td>Stainless steel</td>
<td>Stainless steel</td>
<td>Stainless steel</td>
</tr>
<tr>
<td>Maximum spin speed</td>
<td>1,400 rpm</td>
<td>1,400 rpm</td>
<td>1,400 rpm</td>
</tr>
<tr>
<td>Interior light</td>
<td>No</td>
<td>No</td>
<td>Yes</td>
</tr>
<tr>
<td>Leak protection systems</td>
<td>Reinforced hose</td>
<td>AquaShield® hose</td>
<td>AquaShield® hose</td>
</tr>
<tr>
<td>Internal water heater</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Stackable</td>
<td>Yes with Stacking Kit Accessory</td>
<td>Yes with Stacking Kit Accessory</td>
<td>Yes with Stacking Kit Accessory</td>
</tr>
<tr>
<td>Silence level – washing</td>
<td>54 dBA</td>
<td>52 dBA</td>
<td>50 dBA</td>
</tr>
<tr>
<td>Silence level – spinning</td>
<td>72 dBA</td>
<td>72 dBA</td>
<td>72 dBA</td>
</tr>
<tr>
<td>Programs (No.), [Special]</td>
<td>(15), [Allergen, Jeans, Heavy Duty]</td>
<td>(14), [Sanitize, Outdoor / Sport]</td>
<td>(16), [SuperQuick 15, Whitest White]</td>
</tr>
<tr>
<td>Options (No.), [Special]</td>
<td>(8), [SpeedPerfect®, PreWash]</td>
<td>(10), [Remote Start, EcoPerfect®, Stains]</td>
<td>(10), [Remote Start, EcoPerfect®, Stains]</td>
</tr>
<tr>
<td>Home Connect™ (Wi-Fi enabled)</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Energy consumption</td>
<td>84 kWh/yr</td>
<td>84 kWh/yr</td>
<td>84 kWh/yr</td>
</tr>
<tr>
<td>Water consumption</td>
<td>2,379 gal/yr</td>
<td>2,379 gal/yr</td>
<td>2,379 gal/yr</td>
</tr>
<tr>
<td>ENERGY STAR® certified</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td><strong>Capacity</strong></td>
<td>2.2 cu. ft.</td>
<td>2.2 cu. ft.</td>
<td>2.2 cu. ft.</td>
</tr>
</tbody>
</table>

### Design Elements

<table>
<thead>
<tr>
<th>Feature</th>
<th>300 Series</th>
<th>500 Series</th>
<th>400 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Door ring</td>
<td>White</td>
<td>Silver</td>
<td>Chrome</td>
</tr>
<tr>
<td>Control type</td>
<td>Touch</td>
<td>Premium LED touch</td>
<td>Premium LED touch</td>
</tr>
<tr>
<td>Dial</td>
<td>White</td>
<td>Illuminated jog dial</td>
<td>Illuminated jog dial</td>
</tr>
<tr>
<td>Bosch logo on door glass</td>
<td>No</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>

### Technical Details

<table>
<thead>
<tr>
<th>Feature</th>
<th>300 Series</th>
<th>500 Series</th>
<th>400 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Watts</td>
<td>2,520 W</td>
<td>2,520 W</td>
<td>2,520 W</td>
</tr>
<tr>
<td>Circuit breaker</td>
<td>15.4&quot;</td>
<td>15.4&quot;</td>
<td>15.4&quot;</td>
</tr>
<tr>
<td>Volts</td>
<td>208/220-240 V</td>
<td>208/220-240 V</td>
<td>208/220-240 V</td>
</tr>
<tr>
<td>Current</td>
<td>10.5 A</td>
<td>10.5 A</td>
<td>10.5 A</td>
</tr>
<tr>
<td>Frequency</td>
<td>60 Hz</td>
<td>60 Hz</td>
<td>60 Hz</td>
</tr>
<tr>
<td>Power cord (included) [Type]</td>
<td>Yes [240V, NEMA 6-15, 3-prong]</td>
<td>Yes [240V, NEMA 6-15, 3-prong]</td>
<td>Yes [240V, NEMA 6-15, 3-prong]</td>
</tr>
<tr>
<td>Power cord length</td>
<td>63&quot; (full length)</td>
<td>63&quot; (full length)</td>
<td>63&quot; (full length)</td>
</tr>
<tr>
<td>Drain / inlet hose length</td>
<td>57&quot; / 48&quot; (full length)</td>
<td>57&quot; / 59&quot; (full length)</td>
<td>63&quot; (full length)</td>
</tr>
<tr>
<td>Door hinge</td>
<td>Left side (not reversible)</td>
<td>Left side (not reversible)</td>
<td>Left side (not reversible)</td>
</tr>
</tbody>
</table>

### Dimensions & Weight

<table>
<thead>
<tr>
<th>Feature</th>
<th>300 Series</th>
<th>500 Series</th>
<th>400 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall dimensions (HxWxD)</td>
<td>33 3/4&quot; x 23 3/4&quot; x 29&quot;</td>
<td>33 3/4&quot; x 23 3/4&quot; x 29&quot;</td>
<td>33 3/4&quot; x 23 3/4&quot; x 29&quot;</td>
</tr>
<tr>
<td>Net weight</td>
<td>160 lbs</td>
<td>160 lbs</td>
<td>160 lbs</td>
</tr>
<tr>
<td>Minimum stack height</td>
<td>67 Kg</td>
<td>67 Kg</td>
<td>67 Kg</td>
</tr>
</tbody>
</table>

### ADA compliance

- **Meets ADA height and access requirements when installed on pedestal**
- **Meets ADA accessible parts requirements for controls and detergent dispenser**

***As compared to Perm Press Heavy Soil cycle without SpeedPerfect®

---

**Indicates a step-up feature**

### 300 Series

<table>
<thead>
<tr>
<th>Feature</th>
<th>White – WAW28400UC</th>
<th>White – WAW285H1UC</th>
</tr>
</thead>
</table>

### 500 Series

<table>
<thead>
<tr>
<th>Feature</th>
<th>White – WAW285H1UC</th>
</tr>
</thead>
</table>

### 400 Series

<table>
<thead>
<tr>
<th>Feature</th>
<th>White – WAW385H2UC</th>
</tr>
</thead>
</table>

---

See page 242 for Accessories.

---

For more information, visit [1-800-944-2904 | bosch-home.com/us](1-800-944-2904 | bosch-home.com/us)
## 24" Compact Dryers

### 300 Series (Condensing) - WTG86403UC
- Washer Plug into Dryer Adapter for Easy Installation
- Intelligence Sensors Prevent Over Drying
- Anti-vibration Circular Side Walls Reduce Vibration
- Quick 40 Minute Program
- ENERGY STAR® Certified
- Low Noise 67 dBA

### 500 Series (Heat Pump) - WTW87NH1UC
- Home Connect® Controls
- Dryer Remotely
- Recognized as ENERGY STAR® Most Efficient of 2021
- America’s Only Self-Cleaning Condenser®
- Reversible Door
- Stainless Steel Drum
- Lower Noise 65 dBA

### 800 Series (Condensing) - WTW87NH4UC
- Premium LED Controls
- Enhanced Text and Icons
- Illuminated Selection Jog Dial
- Interior LED Drum Light
- SuperQuick 15 Minute Program
- ENERGY STAR® Certified
- Lower Noise 63 dBA

### General Properties

<table>
<thead>
<tr>
<th>Feature</th>
<th>300 Series</th>
<th>500 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dryer Type</td>
<td>Condensing</td>
<td>Heat pump</td>
</tr>
<tr>
<td>Drum Material</td>
<td>Galvalume</td>
<td>Stainless steel</td>
</tr>
<tr>
<td>Interior Light</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Ventless Drying (no ducting)</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Stackable</td>
<td>Yes with Stacking Kit Accessory</td>
<td>Yes with Stacking Kit Accessory</td>
</tr>
<tr>
<td>Silence Level</td>
<td>67 dBA</td>
<td>65 dBA</td>
</tr>
<tr>
<td>Programs (No.), [Special]</td>
<td>(15), [Jeans, Heavy Duty]</td>
<td>(14), [Sanitize, Outdoor/Sport]</td>
</tr>
<tr>
<td>Options (No.), [Special]</td>
<td>(8), [Remote Start, [Special]]</td>
<td>(8), [Remote Start, [Special]]</td>
</tr>
</tbody>
</table>
| Home Connect® (W-Fi enabled) | No | Yes *
| Energy Consumption | 315 kWh/yr | 123 kWh/yr |
| ENERGY STAR® certified | Yes | Most Efficient of 2021 |

### Capacity

<table>
<thead>
<tr>
<th>Capacity</th>
<th>4.0 cu. ft.</th>
<th>4.0 cu. ft.</th>
</tr>
</thead>
</table>

### Design Elements

<table>
<thead>
<tr>
<th>Feature</th>
<th>300 Series</th>
<th>500 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Door Ring</td>
<td>White</td>
<td>Silver</td>
</tr>
<tr>
<td>Control Type</td>
<td>Touch</td>
<td>Premium LED touch</td>
</tr>
<tr>
<td>Dial</td>
<td>White</td>
<td>Silver</td>
</tr>
<tr>
<td>Bosch logo on door glass</td>
<td>No</td>
<td>Yes</td>
</tr>
</tbody>
</table>

### Technical Details

<table>
<thead>
<tr>
<th>Feature</th>
<th>300 Series</th>
<th>500 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Energy Source</td>
<td>Electric</td>
<td>Electric</td>
</tr>
<tr>
<td>Watts</td>
<td>2,250 W</td>
<td>3,330 W</td>
</tr>
<tr>
<td>Circuit Breaker (A)</td>
<td>15 A*</td>
<td>15 A*</td>
</tr>
<tr>
<td>Volts</td>
<td>208/220-240 V</td>
<td>208/220-240 V</td>
</tr>
<tr>
<td>Current (A)</td>
<td>10.5 A</td>
<td>3.5 A</td>
</tr>
<tr>
<td>Frequency (Hz)</td>
<td>60 Hz</td>
<td>60 Hz</td>
</tr>
<tr>
<td>Power Cord length (in)</td>
<td>78&quot; (full length)</td>
<td>78&quot; (full length)</td>
</tr>
<tr>
<td>Drain Hose Length</td>
<td>78&quot; (full length)</td>
<td>78&quot; (full length)</td>
</tr>
<tr>
<td>Door Hinge</td>
<td>Right side (not reversible)</td>
<td>Right side (reversible)</td>
</tr>
</tbody>
</table>

### Dimensions & Weight

<table>
<thead>
<tr>
<th>Feature</th>
<th>300 Series</th>
<th>500 Series</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall Dimensions (HxWxD)</td>
<td>33 1/2&quot; x 23 1/2&quot; x 25&quot;</td>
<td>33 1/2&quot; x 23 1/2&quot; x 25&quot;</td>
</tr>
<tr>
<td>Net Weight</td>
<td>125 lbs</td>
<td>125 lbs</td>
</tr>
</tbody>
</table>

### ADA Compliance

- Meets ADA height and access requirements when installed on pedestal.
- Meets ADA operable parts requirements for controls and lint filter.

---

**Indicates a step-up feature

---

**Based on ≤24 inches compact heat pump dryers available for sale as of August 2020 with ENERGY STAR® certification.

---

*Stated circuit breaker size is if the appliance is plugged into an individual 240/208V, 15A minimum branch circuit.

---

See page 243 for Accessories

---

1–800–944–2904 | bosch-home.com/us
**24” Compact Dryers**

300 Series, 500 Series and 800 Series Dimensions and Installation

- **Supply Hose Length:**
  - 5” (HL)
  - 7” (HR)

- **Electrical Receptacle:**
  - A: Dryer
  - B: Washer
  - C: Axis lines, in shaded areas, indicate Center Line of home’s Dryer receptacle for minimal depth allowance if located entirely behind appliances.

- **Minimum Stack Height:**
  - (A) 49¾”
  - (B) 28”
  - (C) 2”

- **Dimensions:**
  - Width: 33¼”
  - Depth: 26¼”

- **Reach of Power cords + Adapter:**
  - (A) 42½”
  - (B) 1½”
  - (C) 5½”

- **Included Accessories – Dryers:**
  - A: Dryer
  - B: Washer
  - C: Power Adapter

- **Optional Accessories – Dryers:**
  - Washer Pedestal
  - Stacking Kit With Shelf

- **Implementation:**
  - All references to NEMA 14-30R Dryer receptacles in this document have the orientation with the ground pin up.

- **Use of two individual NEMA 6-15R or 6-20R receptacles may be used as alternative means to power Washer and Dryer.

**Dimensions reflect use of stacking kits.**

---

**24” Compact Washers**

300 Series, 500 Series and 800 Series Dimensions and Installation

- **Supply Hose Length:**
  - 5” (HL)
  - 7” (HR)

- **Electrical Receptacle:**
  - A: Dryer
  - B: Washer
  - C: Axis lines, in shaded areas, indicate Center Line of home’s Dryer receptacle for minimal depth allowance if located entirely behind appliances.

- **Minimum Stack Height:**
  - (A) 49¾”
  - (B) 28”
  - (C) 2”

- **Dimensions:**
  - Width: 33¼”
  - Depth: 26¼”

- **Reach of Power cords + Adapter:**
  - (A) 42½”
  - (B) 1½”
  - (C) 5½”

- **Included Accessories – Washers:**
  - A: Dryer
  - B: Washer

- **Optional Accessories – Washers:**
  - Washer Pedestal
  - Stacking Kit With Shelf

- **Implementation:**
  - installer / customer is responsible for fit, function, maintenance and safety of utility installation.

**Measurements in inches**

---

**Optional Accessories – Washers**

<table>
<thead>
<tr>
<th>P/N 641977 (300 &amp; 800 Series)</th>
<th>WTZPA20UC Power Adapter (Included With Dryer) *</th>
</tr>
</thead>
<tbody>
<tr>
<td>WMZPD05S Washer Pedestal</td>
<td>WTZ11400UC Stacking Kit With Shelf</td>
</tr>
<tr>
<td>WTZ20410UC Stacking Kit Without Shelf</td>
<td></td>
</tr>
</tbody>
</table>

*Matching Bosch Dryer is supplied with a Power Adapter to fit into a standard 4-Prong, 30A, Dryer receptacle (NEMA 14-30P) and power both Bosch Washer and Dryer. Note: Use of two individual NEMA 6-15R or 6-20R receptacles/circuits may be used as an alternative to power Washer and Dryer.

**NOTE:** See page 244 for details on installing under counter or in a closet and pedestal dimensions.
24" Washers and Dryers Installed in Enclosure

Enclosure Dimensions

**Under Counter (Preferred)**

- Measurements in inches

Minimum clearance requirements:
- Stacked, Stand Alone or Side by Side:
  - A: Both sides (left and right) - 28"
  - B: Top - 6'6"
  - C: Rear - 2½"
  - D: Front - 2½"

Minimum louvered area and spacing:
- E: Top louver area - 63 sq. in.
- F: Bottom louver area - 63 sq. in.
- G: Lower Height (stacked) - 26"
- H: Upper Height (stacked) - 28"
- J: Lower Height (stand alone) - 3"
- K: Upper Height (stand alone) - 29"

For shortest drying times keep cabinet door open while dryer is operating. When closet doors are closed, open areas only allow minimal drying results (expect long drying times).

Minimum door undercut (stacked, stand alone or side by side):
- D: Rear - 2½"
- G: Rear - 2½"
- H: Rear - 3"

Minimum louvered area and spacing:
- E: Undercut height (top and bottom) - 1¼"

For shortest drying times keep cabinet door open while dryer is operating. No doors or coverings.

If the front of the appliance is covered, louvered openings must be installed as shown and front panel clearances adhered to according to closest installations.

Minimum louvered area and spacing:
- E: Top louver area - 63 sq. in.
- F: Bottom louver area - 63 sq. in.
- G: Lower Height - 3"
- H: Upper Height - 14"

For shortest drying times keep cabinet door open while dryer is operating. When cabinet door is closed, open areas only allow minimal drying results (expect long drying times).

**Under Counter Enclosed (Less Preferred)**

- Measurements in inches

Minimum clearance requirements:
- Stacked, Stand Alone or Side by Side:
  - A: Both sides (left and right) - 32" ± 8½"
  - B: Top - 6'6"
  - C: Rear - 3"
  - D: Front - 2½"

Minimum louvered area and spacing:
- E: Top louver area - 63 sq. in.
- F: Bottom louver area - 63 sq. in.
- G: Lower Height (stacked) - 26"
- H: Upper Height (stacked) - 28"
- J: Lower Height (stand alone) - 3"
- K: Upper Height (stand alone) - 29"

For shortest drying times keep closest door open while dryer is operating. When closed doors are installed, open areas only allow minimal drying results (expect long drying times).

Minimum door undercut (stacked, stand alone or side by side):
- D: Rear - 2½"
- G: Rear - 2½"
- H: Rear - 3"

Minimum louvered area and spacing:
- E: Undercut height (top and bottom) - 1¼"

For shortest drying times keep cabinet door open while dryer is operating. No doors or coverings.

If the front of the appliance is covered, louvered openings must be installed as shown and front panel clearances adhered to according to closest installations.

Minimum louvered area and spacing:
- E: Top louver area - 63 sq. in.
- F: Bottom louver area - 63 sq. in.
- G: Lower Height - 3"
- H: Upper Height - 14"

For shortest drying times keep cabinet door open while dryer is operating. When cabinet door is closed, open areas only allow minimal drying results (expect long drying times).
Experience Bosch.

Bosch appliances are built with precision engineering and invented for life. Whether you would like to research our products, get inspired with kitchen design ideas, or have questions on the use and care of your product, simply browse our online resource library at bosch-home.com/us.

Connect with us

- Instagram: boschhomeus
- Facebook: boschappliances
- Youtube: boschhome
- Twitter: boschhomeus
- Pinterest: boschhomeus

Visit the above sites to get inspired and share photos of your new kitchen.

Come visit us at any of our beautiful showroom locations:

- BSH Experience & Design Center
  17911 Von Karman, Suite 100
  Irvine, CA 92614
  949-224-4700

- BSH Experience & Design Center
  222 Merchandise Mart, Suite 108
  Chicago, IL 60654
  312-832-3200

- A&D Building New York City
  BSH Experience & Design Center
  150 East 58th Street, Suite 700
  New York, NY 10155
  888-455-8892 or 917-853-9907

Get complete details at bosch-home.com/us/experience-bosch/showrooms
Service you can trust 100%.

Please don’t hesitate to contact us if you have questions on our product line, need advice about use and care, or would like to purchase accessories. We are ready to assist you.

Bosch Customer Support

Contact us for cleaning & care tips, usage instructions, and more. We’re here to help.

- Appliance Advice
- Troubleshooting Assistance
- Service Visit/Repair Scheduling
- Home Connect™ Set-up
- Cleaners, Accessories & Parts
- Bosch Appliance Service Plan

1-800-944-2904
(24/7 Call Center Access with U.S. & Canadian call centers)

www.bosch-home.com/us/owner-support

Warranty

- Lifetime Stainless Steel Rust-through Warranty for Dishwashers and Refrigerators
- One-year Limited Warranty on all Bosch Appliances
- See page 250 for additional warranty information

Website

- How-to Videos
- Frequently Asked Questions
- Filters, Accessories, and Parts
- Owner Manuals
- Product Registration
- Find a Dealer
- Find a Bosch Authorized Servicer

Bosch Home Appliances US:
www.bosch-home.com/us

Bosch Home Appliances Canada:
www.bosch-home.ca

Important Note: Please refer to installation instructions prior to making cutout. BSH reserves the absolute and unrestricted right to change product materials and specifications, at any time, without notice. Consult the product’s installation instructions for final dimensional data and other details. Applicable product warranty can be found in accompanying product literature or you may contact your account manager for further details. For more information on our entire line of products, go to www.bosch-home.com/us (Canada residents go to www.bosch-home.ca) or call 1-800-944-2904.
## Warranty

**Cooktops & Rangetops**
- Limited warranty, entire appliance, parts and labor (1 year)

**Ovens**
- Limited warranty, entire appliance, parts and labor (1 year)

**Microwaves**
- Limited warranty, entire appliance, parts and labor (1 year)

**Built-in Coffee Machine**
- Limited warranty, entire appliance, parts and labor (1 year)

**Ranges**
- Limited warranty, entire appliance, parts and labor (1 year)

**Ventilation**
- Limited warranty, entire appliance, parts and labor (1 year)

**Dishwashers**
- Limited warranty, entire appliance, parts and labor (1 year)
  - Limited warranty for microprocessor or printed circuit board; parts only (2nd to 5th year)
  - Limited warranty for racks (does not include rack components); parts only (2nd to 5th year)
  - Limited warranty for rust-through on inner tub liner; parts only (lifetime)

**Refrigerators**
- Limited warranty, entire appliance, parts and labor (1 year)
- Limited warranty for non-electronic components; parts only (1st to 2nd year)
- Limited warranty for electronic components; parts only (2nd to 5th year)
- Limited warranty for rust-through on stainless steel; parts only (lifetime)

**24” Compact Laundry (Washers & Dryers)**
- Limited warranty, entire appliance, parts and labor (1 year)
  - Limited warranty for non-electronic components; parts only (1st to 2nd year)
  - Limited warranty for control board (microprocessor); parts only (1st to 2nd year)
  - Limited warranty for motor or any component of the motor (1st to 2nd year)

---

**Warranty Note:** Bosch warrants that the Product is free from defects in materials and workmanship for a period of three hundred and sixty-five (365) days from the date of purchase. The foregoing timeline begins to run upon the date of purchase, and shall not be stalled, tolled, extended, or suspended, for any reason whatsoever. This Product is also warranted to be free from cosmetic defects in material and workmanship (such as scratches of stainless steel, paint/porcelain blemishes, chips, dents, or other damage to the finish of the Product) for a period of thirty (30) days from the date of purchase or closing date for new construction. This cosmetic warranty excludes slight color variations due to inherent differences in painted and porcelain parts, as well as differences caused by kitchen lighting, product location, or other similar factors. This cosmetic warranty specifically excludes any display, floor, “As Is,” or “B” stock appliances.
BSH reserves the absolute and unrestricted right to change product materials and specifications, at any time, without notice. Consult the product’s installation instructions for final dimensional data and other details. Applicable product warranty can be found in accompanying product literature or you may contact your account manager for further details.

©2021 BSH Home Appliances Corporation.
All rights reserved. Bosch is a registered trademark of Robert Bosch GmbH.